Harmonized Tariff Schedule of the United States Revision 7 (2025)

Annotated for Statistical Reporting Purposes

SECTION VI

PRODUCTS OF THE CHEMICAL OR ALLIED INDUSTRIES

VI-1

Notes

- 1. (a) Goods (other than radioactive ores) answering to a description in heading 2844 or 2845 are to be classified in those headings and in no other heading of the tariff schedule.
 - (b) Subject to paragraph (a) above, goods answering to a description in heading 2843, 2846 or 2852 are to be classified in those headings and in no other heading of this section.
- 2. Subject to note 1 above, goods classifiable in heading 3004, 3005, 3006, 3212, 3303, 3304, 3305, 3306, 3307, 3506, 3707 or 3808 by reason of being put up in measured doses or for retail sale are to be classified in those headings and in no other heading of the tariff schedule.
- 3. Goods put up in sets consisting of two or more separate constituents, some or all of which fall in this section and are intended to be mixed together to obtain a product of section VI or VII, are to be classified in the heading appropriate to that product, provided that the constituents are:
 - (a) Having regard to the manner in which they are put up, clearly identifiable as being intended to be used together without first being repacked;
 - (b) Entered together; and
 - (c) Identifiable, whether by their nature or by the relative proportions in which they are present, as being complementary one to another.
- 4. Where a product answers to a description in one or more of the headings in section VI by virtue of being described by name or function and also to heading 3827, then it is classifiable in a heading that references the product by name or function and not under heading 3827.

Additional U.S. Notes

- In determining the amount of duty applicable to a solution of a single compound in water subject to duty in this section at a specific
 rate, an allowance in weight or volume, as the case may be, shall be made for the water in excess of any water of crystallization
 which may be present in the undissolved compound.
- 2. For the purposes of the tariff schedule:
 - (a) The term "aromatic" as applied to any chemical compound refers to such compound containing one or more fused or unfused benzene rings;
 - (b) The term "modified aromatic" describes a molecular structure having at least one six-membered heterocyclic ring which contains at least four carbon atoms and having an arrangement of molecular bonds as in the benzene ring or in the quinone ring, but does not include any such molecular structure in which one or more pyrimidine rings are the only modified aromatic rings present;
 - (c) For the purposes of headings 2902, 2907 and 3817, the term "alkyl" describes any saturated acyclic hydrocarbon group having six or more carbon atoms or, subject to note 1 to chapter 29, any mixtures of such groups averaging six or more carbon atoms.
- 3. The term "products described in additional U.S. note 3 to section VI" refers to any product not listed in the Chemical Appendix to the Tariff Schedule and--
 - (a) For which the importer furnishes the Chemical Abstracts Service (C.A.S.) registry number and certifies that such registry number is not listed in the Chemical Appendix to the Tariff Schedule; or
 - (b) Which the importer certifies not to have a C.A.S. registry number and not to be listed in the Chemical Appendix to the Tariff Schedule, either under the name used to make Customs entry or under any other name by which it may be known.

Harmonized Tariff Schedule of the United States Revision 7 (2025)

Annotated for Statistical Reporting Purposes

CHAPTER 28

INORGANIC CHEMICALS; ORGANIC OR INORGANIC COMPOUNDS OF PRECIOUS METALS, OF RARE-EARTH METALS, OF RADIOACTIVE ELEMENTS OR OF ISOTOPES

VI 28-1

Notes

- Except where the context otherwise requires, the headings of this chapter apply only to:
 - (a) Separate chemical elements and separate chemically defined compounds, whether or not containing impurities;
 - (b) The products mentioned in (a) above dissolved in water;
 - (c) The products mentioned in (a) above dissolved in other solvents provided that the solution constitutes a normal and necessary method of putting up these products adopted solely for reasons of safety or for transport and that the solvent does not render the product particularly suitable for specific use rather than for general use;
 - (d) The products mentioned in (a), (b) or (c) above with an added stabilizer (including an anticaking agent) necessary for their preservation or transport;
 - (e) The products mentioned in (a), (b), (c) or (d) above with an added antidusting agent or a coloring substance added to facilitate their identification or for safety reasons, provided that the additions do not render the product particularly suitable for specific use rather than for general use.
- 2. In addition to dithionites and sulfoxylates, stabilized with organic substances (heading 2831), carbonates and peroxocarbonates of inorganic bases (heading 2836), cyanides, cyanide oxides and complex cyanides of inorganic bases (heading 2837), fulminates, cyanates and thiocyanates, of inorganic bases (heading 2842), organic products included in headings 2843 to 2846 and 2852 and carbides (heading 2849), only the following compounds of carbon are to be classified in this chapter:
 - (a) Oxides of carbon, hydrogen cyanide and fulminic, isocyanic, thiocyanic and other simple or complex cyanogen acids (heading 2811):
 - (b) Halide oxides of carbon (heading 2812);
 - (c) Carbon disulfide (heading 2813);
 - (d) Thiocarbonates, selenocarbonates, tellurocarbonates, tellurocarbonates, tellurocyanates, tetrathiocyanatodiamminochromates (reineckates) and other complex cyanates, of inorganic bases (heading 2842);
 - (e) Hydrogen peroxide, solidified with urea (heading 2847), carbon oxysulfide, thiocarbonyl halides, cyanogen, cyanogen halides and cyanamide and its metal derivatives (heading 2853) other than calcium cyanamide, whether or not pure (chapter 31).
- Subject to the provisions of note 1 to section VI, this chapter does not cover:
 - (a) Sodium chloride or magnesium oxide, whether or not pure, or other products of section V;
 - (b) Organo-inorganic compounds other than those mentioned in note 2 above;
 - (c) Products mentioned in note 2, 3, 4 or 5 to chapter 31;
 - (d) Inorganic products of a kind used as luminophores, of heading 3206; glass frit and other glass in the form of powder, granules or flakes, of heading 3207;
 - (e) Artificial graphite (heading 3801); products put up as charges for fire-extinguishers or put up in fire-extinguishing grenades, of heading 3813; ink removers put up in packings for retail sale, of heading 3824; cultured crystals (other than optical elements) weighing not less than 2.5 g each, of the halides of the alkali or alkaline-earth metals, of heading 3824;
 - (f) Precious or semiprecious stones (natural, synthetic or reconstructed) or dust or powder of such stones (headings 7102 to 7105), or precious metals or precious metal alloys of chapter 71;
 - (g) The metals, whether or not pure, metal alloys or cermets, including sintered metal carbides (metal carbides sintered with a metal), of section XV; or
 - (h) Optical elements, for example, of the halides of the alkali or alkaline-earth metals (heading 9001).

Harmonized Tariff Schedule of the United States Revision 7 (2025)

Annotated for Statistical Reporting Purposes

VI 28-2

Notes (con.)

- Chemically defined complex acids consisting of a nonmetal acid of subchapter II and a metal acid of subchapter IV are to be classified in heading 2811.
- Headings 2826 to 2842 apply only to metal or ammonium salts or peroxysalts.

Except where the context otherwise requires, double or complex salts are to be classified in heading 2842.

- 6. Heading 2844 applies only to:
 - (a) Technetium (atomic No. 43), promethium (atomic No. 61), polonium (atomic No. 84) and all elements with an atomic number greater than 84;
 - (b) Natural or artificial radioactive isotopes (including those of the precious metals or of the base metals of sections XIV and XV), whether or not mixed together;
 - (c) Compounds, inorganic or organic, of these elements or isotopes, whether or not chemically defined, whether or not mixed together;
 - (d) Alloys, dispersions (including cermets), ceramic products and mixtures containing these elements or isotopes or inorganic or organic compounds thereof and having a specific radioactivity exceeding 74 becquerels per gram (0.002 microcurie per gram);
 - (e) Spent (irradiated) fuel elements (cartridges) of nuclear reactors;
 - (f) Radioactive residues whether or not usable.

The term "isotopes", for the purposes of this note and of the wording of headings 2844 and 2845, refers to:

- (i) Individual nuclides, excluding, however, those existing in nature in the monoiosotopic state;
- (ii) Mixtures of isotopes of one and the same element, enriched in one or several of the said isotopes, that is, elements of which the natural isotopic composition has been artificially modified.
- 7. Heading 2853 includes copper phosphide (phosphor copper) containing more than 15 percent by weight of phosphorus.
- Chemical elements (for example, silicon and selenium) doped for use in electronics are to be classified in this chapter, provided
 that they are in forms unworked as drawn, or in the form of cylinders or rods. When cut in the form of discs, wafers or similar
 forms, they fall in heading 3818.

Subheading Note

For the purposes of subheading 2852.10, the expression "chemically defined" means all organic or inorganic compounds of
mercury meeting the requirements of paragraphs (a) to (e) of Note 1 to Chapter 28 or paragraphs (a) to (h) of Note 1 to Chapter
29

Statistical Note

1. For the purposes of heading 2804, the term "m³" (cubic meter) means a standard cubic meter measured at 21°C at 760 mm (1013 millibars) pressure.

| | V | |
|----|-----|--|
| 28 | 3-3 | |

| Heading/ | Stat. | Anticle Description | Unit | | Rates of Duty | |
|--------------------|-------------|--|--|--------------------|--|-------------------|
| Subheading | Suf- fix | Article Description | of Quantity | General | 1 Special | 2 |
| | | I. CHEMICAL ELEMENTS | | | | |
| 2004 | | | | | | |
| 2801 2801.10.00 | 00 | Fluorine, chlorine, bromine and iodine: Chlorine | kg | Free ^{1/} | | 25% |
| 2801.20.00 | 00 | lodine | | | | Free |
| 2801.30 | | Fluorine; bromine: | | 11166 | | |
| 2801.30.10 | 00 | Fluorine | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 2801.30.20 | 00 | Bromine | kg | 5.5% ^{1/} | Free (A+, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 37% |
| 2802.00.00 | 00 | Sulfur, sublimed or precipitated; colloidal sulfur | t | Free ^{1/} | F, FA, FE, 3, 3G) | Free |
| 2803.00.00 | | Carbon (carbon blacks and other forms of carbon not elsewhere specified or included) | | Free ^{1/} | | 20% ^{2/} |
| | 10 | | | 11166 | | 20 /6 |
| | 50 | Other | kg | | | |
| 2804 2804.10.00 | 00 | Hydrogen, rare gases and other nonmetals: Hydrogen | thousand | 3 7% ^{1/} | Free (A, AU, BH, CL, | 25% |
| 2004.10.00 | | | m ³ | | CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 20,0 |
| 2804.21.00 | 00 | Rare gases: Argon | thousand | 3 7% ^{1/} | Free (A, AU, BH, CL, | 25% |
| 2004.21.00 | | Algon | m ³ | 3.7 76 | CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 20 / 0 |
| 2804.29.00 | | Other | | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, | 25% |
| | 10 | Helium | thousand m ³ | | PA, PE, S, SG) | |
| | 20 | Neon | thousand m ³ | | | |
| | 30 | Isotopically pure rare gases having a purity of 99 percent or more by volume | thousand | | | |
| | 55 | Other | m ³ thousand m ³ | | | |
| 2804.30.00 | 00 | Nitrogen | thousand m ³ | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 2804.40.00 | 00 | Oxygen | thousand m ³ | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, | 25% |
| 2804.50.00 | | Boron; tellurium | | Free ^{1/} | PA, PE, S, SG) | 25% |
| | 10 | Boron | | | | |
| | 20 | Tellurium | kg | | | |
| | | | | | | |

| Heading/ Subheading | Stat. Suf- | Article Description | Unit of | | Rates of Duty | 2 |
|------------------------|---------------|--|------------|--------------------|--------------------------------------|--------------------|
| | fix | | Quantity | General | Special | |
| 2804 (con.) | | Hydrogen, rare gases and other nonmetals: (con.) | | | | |
| 2804.61.00 | 00 | Silicon: Containing by weight not less than 99.99 percent of | | | | |
| 2004.61.00 | 00 | siliconsilicon | ka | Froo ^{3/} | | 25% |
| 2804.69 | | Other: | | 11166 | | |
| 2804.69.10 | 00 | Containing by weight less than 99.99 percent but | | | | |
| | | not less than 99 percent of silicon | kg | 5.3% | Free (A*, AU, BH, | 21% |
| | | | Si kg | | CL, CO, D, E, IL, | |
| | | | | | JO, KR, MA, OM, P, PA, PE, S, SG) | |
| 2804.69.50 | 00 | Other | ka | 5.5% | Free (A+, AU, BH, | 45% |
| .004.09.50 | 00 | Other | Si kg | 5.5% | CL, CO, E, IL, JO, | 45 % |
| | | | 51119 | | KR, MA, OM, P, | |
| | | D | | _ | PA, PE, S, SG) | |
| 2804.70.00 | | Phosphorus | U | | | 17.6¢/kg |
| 2804.80.00 | 00 | Arsenic | kg | Free ^{1/} | | 13.2¢/kg |
| 804.90.00 | 00 | Selenium | kg | Free ^{1/} | | Free ^{2/} |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| | ٧ | 1 |
|----|-----|---|
| 28 | 2_4 | _ |

| Heading/ | Stat. Suf- | Article Description | Unit | | Rates of Duty | 2 |
|---------------------|---------------|--|----------------|--------------------|--|-------------------|
| Subheading | fix | Afticle Description | of Quantity | General | 1 Special | |
| 805 | | Alkali or alkaline-earth metals; rare-earth metals, scandium and yttrium, whether or not intermixed or interalloyed; mercury: Alkali or alkaline-earth metals: | | | | |
| 805.11.00 | 00 | Sodium ^{4/} | | | Free (A+, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 805.12.00 | 00 | Calcium | kg | 3% ^{1/} | Free (A+, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% ^{2/} |
| 305.19 305.19.10 | 00 | Other: Strontium | kg | 3.7% ^{1/} | Free (A, AU, BH, CL CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | , 25% |
| 805.19.20 | 00 | Barium | kg | Free ^{1/} | | 25% |
| 805.19.90 | | Other | | 5.5% ^{1/} | Free (A+, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 805.30.00 | 10 90 | Lithium Other Rare-earth metals, scandium and yttrium, whether or not | kg | | | |
| 803.30.00 | | intermixed or interalloyed | | 5% | Free (A+, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 31.3% |
| | 05 | Not intermixed or interalloyed: Lanthanum | J | | | |
| | 10 | Cerium | J | | | |
| | 15 | Praseodymium | Ŭ | | | |
| | 20 50 | Neodymium Other | | | | |
| | 90 | Other | 0 | | | |
| 2805.40.00 | 00 | Mercury | | 1.7% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 5.7% |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| Heading/ Subheading | Stat. Suf- | Article Description | Unit of | | Rates of Duty 1 | 2 |
|------------------------|---------------|---|------------|--------------------|---|--------------------|
| | fix | , 2000.p.l | Quantity | General | Special | _ |
| | | II. INORGANIC ACIDS AND INORGANIC OXYGEN COMPOUNDS OF NONMETALS | | | | |
| 806 806.10.00 | 00 | Hydrogen chloride (Hydrochloric acid); chlorosulfuric acid: Hydrogen chloride (Hydrochloric acid) | t | Free ^{1/} | | Free |
| 806.20.00 | 00 | Chlorosulfuric acid | kg | 4.2% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, | 25% |
| 807.00.00 | 00 | Sulfuric acid; oleum | t | Free ^{1/} | PA, PE, S, SG) | Free ^{2/} |
| 808.00.00 | 10 | Nitric acid; sulfonitric acids | | Free ^{1/} | | Free |
| | 20 | Sulfonitric acids | _ | | | |
| 809 | | Diphosphorus pentaoxide; phosphoric acid;polyphosphoric acids. whether or not chemically defined: | | | | |
| 809.10.00 | 00 | Diphosphorus pentaoxide | kg | Free ^{1/} | | 25% |
| 809.20.00 | | Phosphoric acid and polyphosphoric acids | | Free ^{1/} | | Free |
| | 10 | Phosphoric acid: Fertilizer grade: Containing less than 65 percent available diphosphorus pentaoxide (P ₂ O ₅) equivalents | t | | | |
| | 20 | Other | | | | |
| | 30 40 | Other Polyphosphoric acids | | | | |
| 810.00.00 | | Oxides of boron; boric acids | t | 1.5% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 8.5% |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | ĺ | | | |

| | ٧ | 1 |
|----|----|---|
| 28 | ۲. | 7 |

| Heading/ | Stat. Suf. Article Description | | Unit | | Rates of Duty | |
|------------|--------------------------------|--|----------------|--------------------|--|--------------------|
| Subheading | Suf- fix | Article Description | of Quantity | General | 1 Special | 2 |
| 811 | | Other inorganic acids and other inorganic oxygen compounds | | | | |
| | | of nonmetals: Other inorganic acids: | | | | |
| 2811.11.00 | 00 | Hydrogen fluoride (Hydrofluoric acid) | kg | Free ^{1/} | | Free |
| 2811.12.00 | 00 | Hydrogen cyanide (hydrocyanic acid) | ka | 1 20/2 1/ | Free (A, AU, BH, CL, | 25% |
| | | | g | 4.2 /0 | CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 2070 |
| 2811.19 | | Other: | | | | |
| 2811.19.10 | 00 | Arsenic acid | kg | 2.3% ^{5/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 4.9% |
| 2811.19.30 | 00 | Hydrobromic acid | kg | Free ^{1/} | | 25% |
| 811.19.61 | | Other | | 4 2% 1/ | Free (A, AU, BH, CL, | 25% |
| | | | | 1.2 /0 | CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | |
| | 10 | Sulfamic acid | kg | | , , . , , | |
| | 90 | Other | kg | | | |
| 2011 01 00 | 00 | Other inorganic oxygen compounds of nonmetals: | | 1/ | E /A ALL DIL OL | 2/ |
| 2811.21.00 | 00 | Carbon dioxide | τ | 3.7%" | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25%= |
| 2811.22 | 00 | Silicon dioxide: | l | 1/ | Franciska All Dil | 050/ |
| 2811.22.10 | 00 | Synthetic silica gel | kg | 3.7%" | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 2811.22.50 | 00 | Other | kg | Free ^{1/} | | Free |
| 2811.29 | 00 | Other: | | 47 | | 2/ |
| 2811.29.10 | | Arsenic trioxide | I - | | | Free ^{2/} |
| 2811.29.20 | 00 | Selenium dioxide | _ | | | Free |
| 2811.29.30 | 00 | Sulfur dioxide | kg | 4.2% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 2811.29.50 | 00 | Other | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| Heading/ Subheading | Stat. Suf- | Article Description | Unit of | | Rates of Duty 1 | 2 |
|------------------------|---------------|---|------------|----------------------|---|-------------------|
| | fix | 2 300p.id | Quantity | General | Special | |
| | | III. HALOGEN OR SULFUR COMPOUNDS OF NONMETALS | | | | |
| 812 | | Halides and halide oxides of nonmetals: | | | | |
| | | Chlorides and chloride oxides: | | | | |
| 812.11.00 | 00 | Carbonyl dichloride (phosgene) | kg | · 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 812.12.00 | 00 | Phosphorous oxychloride | kg | . 3 7% 1′ | Free (A, AU, BH, CL, | 25% |
| | | , | 3 | 0.770 | CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | |
| 812.13.00 | 00 | Phosphorous trichloride | kg | · 3.7% ^{1/} | Free (A, AU, BH, CL, | 25% |
| | | | | | CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | |
| 812.14.00 | 00 | Phosphorous pentachloride | kg | · Free ^{1/} | | 25% |
| 812.15.00 | 00 | Sulfur monochloride | kg | · 3.7% ^{1/} | Free (A, AU, BH, CL, | 25% |
| | | | | | CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | |
| 812.16.00 | 00 | Sulfur dichloride | kg | · 3.7% ^{1/} | Free (A, AU, BH, CL, | 25% |
| | | | | | CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | |
| 812.17.00 | 00 | Thionyl chloride | kg | · 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, | 25% |
| | | | | | KR, MA, OM, P, PA, PE, S, SG) | |
| 812.19.00 | | Other | | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, | 25% ^{2/} |
| | | | | | KR, MA, OM, P, | |
| | 10 | Arsenic trichloride | ka | | PA, PE, S, SG) | |
| | 90 | Other | kg | | | |
| 812.90.00 | | Other | | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, | 25% ^{2/} |
| | 10 | Sulfur hexafluoride | kg | | PA, PE, S, SG) | |
| | 90 | Other | ľ | | | |
| | | | 9 | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | 1 | |

| | ٧ |
|----|---|
| 20 | 0 |

| Heading/ | Stat. | | Unit | | Rates of Duty | |
|---------------------|-------------|---|----------------|--------------------|--|------|
| Subheading | Suf- fix | Article Description | of Quantity | General | 1 Special | 2 |
| 313 313.10.00 | 00 | Sulfides of nonmetals; commercial phosphorus trisulfide: Carbon disulfide | | | Free (A, AU, BH, CL, | 25% |
| | | | | 0.770 | CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | |
| 313.90 313.90.10 | 00 | Other: Of arsenic | . kg | Free ^{1/} | | Free |
| 813.90.20 | 00 | Of phosphorus | . kg | Free ^{1/} | | 25% |
| 813.90.50 | 00 | Other | . kg | 3.7% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| Heading/ Subheading | Stat. Suf- | Article Description | Unit of | <u> </u> | Rates of Duty 1 | 2 |
|-------------------------------|---------------|---|------------------------|----------------------|---|-----------------------|
| Cubileadilig | fix | Attiole Description | Quantity | General | Special | |
| | | IV. INORGANIC BASES AND OXIDES, HYDROXIDES AND PEROXIDES OF METALS | | | | |
| 814 814.10.00 | | Ammonia, anhydrous or in aqueous solution: Anhydrous ammonia | t | Free ^{1/} | | Free |
| 814.20.00 | 00 | Ammonia in aqueous solution | t NH ₃ t | Free ^{1/} | | Free |
| 2815 | | Sodium hydroxide (Caustic soda); potassium hydroxide (Caustic potash); peroxides of sodium or potassium: Sodium hydroxide (Caustic soda): | Ü | | | |
| 815.11.00 | 00 | Solid | kg | Free ^{1/} | | 1.1¢/kg ^{2/} |
| 815.12.00 | 00 | In aqueous solution (Soda lye or liquid soda) | NaOH kg | | | 1.1¢/kg |
| 815.20.00 | 50 | Potassium hydroxide (Caustic potash) In solid form | | Free ^{1/} | | 2.2¢/kg |
| | 90 | Other | Ŭ | 1 | | |
| 2815.30.00 | 00 | Peroxides of sodium or potassium | | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 2816 | | Hydroxide and peroxide of magnesium; oxides, hydroxides and peroxides, of strontium or barium: | | | 1 A, 1 L, 0, 0d) | |
| 2816.10.00 | | Hydroxide and peroxide of magnesium | kg | 3.1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% ^{2/} |
| 2816.40 2816.40.10 | 00 | Oxides, hydroxides and peroxides, of strontium or barium: Of strontium | kg | · 4.2% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 2816.40.20 | 00 | Of barium | kg | . 2% | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 10.5% |
| 2817.00.00 | 00 | Zinc oxide; zinc peroxide | kg | Free ^{1/} | 1 A, 1 L, 3, 30) | 5.5% ^{2/} |
| 2818 2818.10 2818.10.10 | | Artificial corundum, whether or not chemically defined; aluminum oxide; aluminum hydroxide: Artificial corundum, whether or not chemically defined: Crude | + | F5/ | | |
| | 00 | | | | - /A ALL DIL OL | Free ^{2/} |
| 2818.10.20 | 10 | In grains, or ground, pulverized or refined White, pink or ruby, containing more than 97.5 percent by weight of aluminum oxide | | 1.3%≝ | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 4.1%≝ |
| | 90 | Other | | _ | | |
| 818.20.00 | 00 | Aluminum oxide, other than artificial corundum | • | | | 1.1¢/kg |
| 818.30.00 | 00 | Aluminum hydroxide | кд | Free" | | 1.1¢/kg |
| | | | | | | |

| | V١ | | | | | |
|-----|----|---|--|--|--|--|
| 28- | 1 | 1 | | | | |

| | Stat. | | Unit | | Rates of Duty | |
|--------------------|-------------|--|----------------|--------------------|--|------|
| Subheading | Suf- fix | Article Description | of Quantity | General | 1 Special | 2 |
| 819 | | Chromium oxides and hydroxides: | | Sonorai | ороски | |
| 819.10.00 | 00 | Chromium trioxide | | | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | |
| 2819.90.00 | | Other | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 2820 2820.10.00 | | Manganese oxides: Manganese dioxide | kg | 4.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 2820.90.00 | 00 | Other | | 4.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 2821 | | Iron oxides and hydroxides; earth colors containing 70 percent or more by weight of combined iron evaluated as Fe_2O_3 : | | | | |
| 2821.10.00 | | Iron oxides and hydroxides | | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| | 10 | Synthetic pigments: Black | ka | | | |
| | 20 | Red | ŭ | | | |
| | 30 | Yellow | _ | | | |
| | 40 | Other | _ | | | |
| | 50 | Other | | | | |
| 2821.20.00 | 00 | Earth colors | kg | 5.5% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 20% |
| 2822.00.00 | | Cobalt oxides and hydroxides; commercial cobalt oxides | | 0.1% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 1.7% |
| | 10 | Cobalt(II, III) oxide (cobalt tetroxide) | kg | | 1,17,12,3,30) | |
| | 90 | Other | kg | | | |
| 2823.00.00 | 00 | Titanium oxides | | 5.5% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 30% |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| Heading/ Subheading | Stat. Suf- | Article Description | Unit of | | Rates of Duty 1 | 2 |
|------------------------|---------------|---|------------|--------------------|---|-------|
| | fix | · · | Quantity | General | Special | |
| 824 824.10.00 | 00 | Lead oxides; red lead and orange lead: Lead monoxide (litharge, massicot) | kg | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 12% |
| 824.90 824.90.10 | 00 | Other: Lead suboxide (leady litharge) | kg | 5.5% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 30% |
| 824.90.20 | 00 | Red lead and orange lead | kg | 3.4% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 12.5% |
| 824.90.50 | 00 | Other | kg | 4.8% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 30% |
| 825 | | Hydrazine and hydroxylamine and their inorganic salts; other inorganic bases; other metal oxides, hydroxides and peroxides: | | | | |
| 2825.10.00 | 00 | | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 825.20.00 | 00 | Lithium oxide and hydroxide | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 2825.30.00 | | Vanadium oxides and hydroxides | | 5.5% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 40% |
| | 10 | Vanadium pentoxide (anhydride) | V kg | | | |
| | 50 | | kg V kg | | | |
| 825.40.00 | 00 | Nickel oxides and hydroxides | | Free ^{1/} | | Free |
| | | | | | | |

| | ١ | / |
|-----|---|---|
| 28- | 1 | 3 |

| Heading/ Subheading | Stat. Suf- | Article Description | Unit of | | Rates of Duty 1 | 2 |
|------------------------|---------------|--|------------|--------------------|--|---------------------|
| Subneading | fix | Article Description | Quantity | General | Special | 2 |
| 825 (con.) | | Hydrazine and hydroxylamine and their inorganic salts; other inorganic bases; other metal oxides, hydroxides and peroxides: (con.) | | | | |
| .825.50 .825.50.10 | 00 | Copper oxides and hydroxides: Cupric oxide | kg | 4.3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 31% |
| 825.50.20 | 00 | Cuprous oxide | kg | 5% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 39.5% |
| 825.50.30 | 00 | Copper hydroxides | kg | 3.9% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 32.5% |
| 825.60.00 | 00 | Germanium oxides and zirconium dioxide | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% ^{2/} |
| 825.70.00 | 00 | Molybdenum oxides and hydroxides | kg | 3.2% | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 20.5% ^{2/} |
| 825.80.00 | 00 | Antimony oxides | kg | Free | | 4.4¢/kg |
| 825.90 825.90.10 | 00 | Other: Beryllium oxide and hydroxide | kg | 3.7% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 825.90.15 | 00 | Niobium oxide | kg | 3.7% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% ^{2/} |
| 825.90.20 | 00 | Tin oxides | kg | 4.2% | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 825.90.30 | 00 | Tungsten oxides | kg W kg | 5.5% ^{6/} | Free (A+, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 45.5% |
| 825.90.75 | 00 | Cadmium oxide | | | | 25% |
| 825.90.90 | 00 | Other | kg | 3.7% ¹¹ | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% ^{2/} |
| | | | | | | |
| | | | | | | |

| | Stat. Suf- | Article Description | Unit of | | Rates of Duty 1 | 2 |
|---------------------|---------------|--|------------|----------------------|--|-------------------|
| Subfleading | fix | Attible Description | Quantity | General | Special | |
| | | V. SALTS AND PEROXYSALTS, OF INORGANIC ACIDS | | | | |
| | | AND METALS | | | | |
| 826 | | Fluorides; fluorosilicates, fluoroaluminates and other complex fluorine salts: | | | | |
| 826.12.00 | 00 | Fluorides: Of aluminum | kg | · Free ^{1/} | | 25% |
| 826.19 826.19.10 | 00 | Other: Of ammonium | ka | 0.40/1/ | Free (A, AU, BH, CL, | 25% |
| .020.19.10 | 00 | Of affilionium | ky | 3.1% | CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25 /6 |
| 826.19.20 | 00 | Of sodium | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 826.19.90 | 00 | Other | kg | · 3.9% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, | 25% ^{2/} |
| 826.30.00 | 00 | Sodium hexafluoroaluminate (Synthetic cryolite) | t | · Free ^{1/} | PA, PE, S, SG) | Free |
| 826.90 | | Other: | | | | |
| 826.90.10 | 00 | Fluorosilicates of sodium or of potassium | kg | 4.1%" | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 62.5% |
| 826.90.90 | | Other | | 3.1% | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, | 25% |
| | 10 90 | Lithium hexafluorophosphate Other | _ | | P, PA, PE, S, SG) | |
| | | | 9 | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| | Stat. | Australia Decembration | Unit | | Rates of Duty | |
|------------|-------------|--|----------------|---------------------|--|--------------------|
| Subheading | Suf- fix | Article Description | of Quantity | General | 1 Special | 2 |
| 827 | | Chlorides, chloride oxides and chloride hydroxides; bromides | | | | |
| 007 10 00 | | and bromide oxides; iodides and iodide oxides: | | 47 | | 1001 |
| 827.10.00 | 00 | Ammonium chloride | kg | 2.9% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, | 18% |
| | | | | | KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| 2827.20.00 | 00 | Calcium chloride | ka | Free ^{1/} | | Free ^{2/} |
| | | Other chlorides: | 3 | 1100 | | 1100 |
| 2827.31.00 | 00 | Of magnesium | ka | 1 Fo/ ^{1/} | Free (A, AU, BH, CL, | Eo/ 2/ |
| 1027.01.00 | | - Hagrood Hamman | ку | 1.5% | CO, D, E, IL, JO, | 3% |
| | | | | | KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| 2827.32.00 | 00 | Of aluminum | kg | Free ^{1/} | | 25% ^{2/} |
| 2827.35.00 | 00 | Of nickel | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, | 25% ^{2/} |
| | | | | 0.770 | CO, D, E, IL, JO, | |
| | | | | | KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | I |

| Heading/ Subheading | Stat. Suf- | Article Description | Unit of | | Rates of Duty | 2 |
|------------------------|---------------|--|------------|--------------------|--|---------------------|
| | fix | | Quantity | General | Special | |
| 827 (con.) | | Chlorides, chloride oxides and chloride hydroxides; bromides and bromide oxides; iodides and iodide oxides: (con.) Other chlorides: (con.) | | | | |
| 2827.39 | | Other: | | | | |
| 827.39.10 | 00 | Of vanadium | kg V kg | 5.5% ^{5/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 40% |
| 827.39.25 | 00 | Of tin | kg | 4.2% | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% ^{2/} |
| 827.39.30 | 00 | Of titanium | kg | 4.9% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 30% |
| 827.39.40 | 00 | Of tungsten | kg W kg | 5.5% | Free (A+, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 45.5% |
| 2827.39.45 | 00 | Of barium | kg | 4.2% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 28.5% ^{2/} |
| 2827.39.55 | 00 | Of iron | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% ² |
| 2827.39.60 | 00 | Of cobalt | kg | 4.2% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 30% ^{2/} |
| 2827.39.65 | 00 | Of zinc | kg | 1.6% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 5% ^{2/} |
| 2827.39.90 | 00 | Other | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% ^{2/} |
| | | | | | , | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| | ١ | / |
|-----|---|---|
| 28- | 1 | 7 |

| | Stat. | Anti-la D | Unit | | Rates of Duty | _ |
|-----------------------|-------------|--|----------------|--------------------|---|-------------------|
| Subheading | Suf- fix | Article Description | of Quantity | General | 1 Special | 2 |
| 827 (con.) | | Chlorides, chloride oxides and chloride hydroxides; bromides and bromide oxides; iodides and iodide oxides: (con.) | _ | Conoral | opoda | |
| 2827.41.00 | 00 | Chloride oxides and chloride hydroxides: Of copper | kg | 3.9% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 32.5% |
| 827.49 | | Other: | | | | |
| 2827.49.10 | 00 | Of vanadium | kg V kg | 5.5% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 40% |
| 2827.49.50 | 00 | | kg | 5.5% | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% ^{2/} |
| 2827.51.00 | 00 | Bromides and bromide oxides: Bromides of sodium or of potassium | ka | Croo ^{1/} | | 22¢/kg |
| | 00 | | Kg | Free- | | 22¢/kg |
| 2827.59 2827.59.25 | 00 | Other: Of ammonium, of calcium or of zinc | kg | Free ^{1/} | | 25% ^{2/} |
| 2827.59.51 | 00 | Other | _ | | Free (A, AU, BH, CL, | |
| | | | Ng | 3.0% | CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 2827.60 2827.60.10 | 00 | lodides and iodide oxides: Of calcium or of copper | ka | Free ^{1/} | | 25% ^{2/} |
| 2827.60.20 | | Of potassium | | | Free (A, AU, BH, CL, | |
| 2027.00.20 | 00 | Of polassium | kg | 2.8% | CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 7.5% |
| 2827.60.51 | 00 | Other | kg | 4.2% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% ^{2/} |
| 2828 2828.10.00 | 00 | Hypochlorites; commercial calcium hypochlorite; chlorites; hypobromites: | | | 171,12,0,001 | |
| 2828.10.00 | 00 | Commercial calcium hypochlorite and other calcium hypochlorites | ka | 2.4% | Free (A, AU, BH, CL, | 25% |
| | | 7, | | 2.470 | CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | |
| 2828.90.00 | 00 | Other | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| Subheading | Stat. Suf- | Article Description | Unit of | | Rates of Duty | 2 |
|-----------------------|---------------|---|------------|--------------------|---|------|
| | fix | · | Quantity | General | Special | |
| 829 | | Chlorates and perchlorates; bromates and perbromates; iodates and periodates: Chlorates: | | | | |
| 2829.11.00 | 00 | Of sodium | kg | Free ^{1/} | | 13% |
| 2829.19.01 | 00 | Other | kg | 3.3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 2829.90 2829.90.05 | 00 | Other: Potassium bromate | ka | Froo 1/ | | 25% |
| 2829.90.25 | | Sodium bromate | _ | | | 25% |
| 020.00.20 | | Other: | | 1100 | | 2070 |
| 2829.90.40 | 00 | Of potassium | kg | 3.1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 2829.90.61 | 00 | Other | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 2830 2830.10.00 | 00 | Sulfides; polysulfides, whether or not chemically defined: Sodium sulfides | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, | 25% |
| 2830.90 2830.90.10 | 00 | Other: Zinc sulfide, luminescent grade having a purity of 99.99 percent or more by weight | | Free ^{1/} | PA, PE, S, SG) | 11% |
| 2830.90.15 | 00 | Other zinc sulfide | kg | 2.8% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 11% |
| 2830.90.20 | 00 | Cadmium sulfide | kg | 3.1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 2830.90.90 | 00 | Other | kg | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 2831 2831.10 | | Dithionites and sulfoxylates: Of sodium: | | | | |
| 2831.10.10 | 00 | Sodium formaldehyde sulfoxylate | kg | Free ^{1/} | | 35% |
| 2831.10.50 | 00 | Other | _ | | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, | 35% |
| | 00 | Other | kg | 5.5% ^{1/} | PA, PE, S, SG) Free (A, AU, BH, CL, CO, D, E, IL, JO, | 35% |

| | , | ٧ | 1 |
|----|---|-----|---|
| 20 | | 1 (| r |

| Heading/ | Stat. | | Unit | | Rates of Duty | • |
|-----------------------|-------------|---|----------------|--------------------|--|------|
| Subheading | Suf- fix | Article Description | of Quantity | General | 1 Special | 2 |
| 2832 | IIX | Sulfites; thiosulfates: | Quantity | General | Special | |
| 2832.10.00 | 00 | Sodium sulfites | kg | 1.5% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 4.5% |
| 832.20.00 | 00 | Other sulfites | kg | 3.1% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 832.30 | | Thiosulfates: | | | | |
| 832.30.10 | 00 | Sodium thiosulfate | kg | 1.5% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 4.5% |
| 832.30.50 | 00 | Other | kg | 3.1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 4.5% |
| 2833 | | Sulfates; alums; peroxosulfates (persulfates): Sodium sulfates: | | | | |
| 2833.11 2833.11.10 | 00 | Disodium sulfate: Salt cake | | Free ^{1/} | | Free |
| 833.11.50 | | Other | | | Free (A, AU, BH, CL, CO, D, E, IL, JO, | |
| | 10 | Anhydrous | t | | KR, MA, OM, P, PA, PE, S, SG) | |
| | 50 | Other | | | | |
| 2833.19.00 | | Other | | Free ^{1/} | | Free |
| | | | | | | |
| | | | | | | |

| Stat. | Article Description | Unit | | Rates of Duty | 2 |
|-------|------------------------------------|---|---|---|---|
| fix | Article Description | Quantity | General | Special | 2 |
| | | | | | |
| 00 | | kg | · 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 20% |
| 00 | Of aluminum | kg | Free ^{1/} | | 10% |
| 00 | Of nickel | kg | · 3.2% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 00 | Of copper | kg Cu kg | 1.4% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 5% |
| 00 | Of barium | kg | 0.6% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 4.2% |
| 00 | Other: Of cobalt | kg | 1.4% ^{1/} | CO, D, E, IL, JO, KR, MA, OM, P, | 6.5% |
| 00 | Of iron | kg | Free ^{1/} | | Free |
| 00 | Of vanadium | kg V kg | · 5.5% ^{1/} | CO, D, E, IL, JO, KR, MA, OM, P, | 40% |
| 00 | Of chromium | kg | · 3.7% ^{1/} | · · · · · · · · · · · · · · · · · · · | 25% |
| 00 | Of zinc | kg | · 1.6% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 8% |
| | Other | | 3.7% ^{1/} | | |
| 10 | 3 | 1 5 | | | |
| 90 | | _ | 1.6% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| | | | | | |
| | Suf-fix 00 00 00 00 00 00 00 10 90 | Suffix Article Description Sulfates; alums; peroxosulfates (persulfates): (con.) Other sulfates: 00 Of aluminum | Suffix fix Article Description of Quantity Sulfates; alums; peroxosulfates (persulfates): (con.) Other sulfates: kg | Sulfactor Article Description Of Quantity General Sulfates; alums; peroxosulfates (persulfates): (con.) Other sulfates: | Suffates; alums; peroxosulfates (persulfates): (con.) |

| | ١ | / |
|-----|---|---|
| 28- | 2 | 1 |

| | Stat. | | Unit | | Rates of Duty | |
|-------------|-------------|---|----------------|--------------------|---|--------------------|
| Subheading | Suf- fix | Article Description | of Quantity | General | 1 Special | 2 |
| 2833 (con.) | | Sulfates; alums; peroxosulfates (persulfates): (con.) | Quantity | General | Орестат | |
| 2833.40 | | Peroxosulfates (persulfates): | | | | |
| 833.40.20 | 00 | Of sodium | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, | 25% |
| | | | | | CO, D, E, IL, JO, KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| 2833.40.60 | | Other | | 3.1% ^{1/} | Free (A, AU, BH, CL, | 25% |
| | | | | | CO, D, E, IL, JO, | |
| | | | | | KR, MA, OM, P, PA, PE, S, SG) | |
| | 10 | Of potassium | kg | | 1 A, 1 L, 3, 30) | |
| | 20 | Of ammonium | kg | | | |
| | 50 | Other | ľ | | | |
| 2834 | | Nitrites; nitrates: | | | | |
| 2834.10 | 00 | Nitrites: | l. | 47 | - /A ALL BULOL | 5.40/ |
| 2834.10.10 | 00 | Of sodium | kg | 5.5% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, | 54% |
| | | | | | KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| 2834.10.50 | 00 | Other | kg | 3.1% ^{1/} | Free (A, AU, BH, CL, | 25% |
| | | | | | CO, D, E, IL, JO, KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| | | Nitrates: | | | , | |
| 2834.21.00 | 00 | Of potassium | t | Free ^{1/} | | Free |
| 2834.29 | | Other: | | | | |
| 2834.29.05 | 00 | Of bismuth | kg | 5.5% ^{1/} | Free (A, AU, BH, CL, | 35% |
| | | | | | CO, D, E, IL, JO, KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| 2834.29.10 | 00 | Of calcium | t | Free ^{1/} | | Free ^{2/} |
| 2834.29.20 | 00 | Of strontium | ka | 4 2% 1/ | Free (A, AU, BH, CL, | 25% ^{2/} |
| | | | 9 | 4.2 /0 | CO, D, E, IL, JO, | 2570 |
| | | | | | KR, MA, OM, P, | |
| 2004.00.54 | 00 | Other | I | 1/ | PA, PE, S, SG) | 2/ |
| 2834.29.51 | 00 | Other | Kg | 3.5%" | Free (A, AU, BH, CL, CO, D, E, IL, JO, | 10%= |
| | | | | | KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | 1 | I | i | 1 |
| | | | | | | |

| The companies (hypophosphites), phosphonates (phosphites) and phosphates; polyphosphates, whether or not chemically defined: | | Stat. Suf- | Article Description | Unit of | | Rates of Duty 1 | 2 |
|--|------------|---------------|---|------------|--------------------|---|-------------------------|
| Bassiman | | | · | | General | Special | |
| Phosphiates (hypophosphites) and phosphonates (phosphites) | 835 | | and phosphates; polyphosphates, whether or not chemically | | | | |
| Phosphates: Of mono- or disodium | 2835.10.00 | 00 | Phosphinates (hypophosphites) and phosphonates | kg | 3.1% ^{1/} | CO, D, E, IL, JO, KR, MA, OM, P, | 25% |
| Seast Seat Seast Seast | 2835.22.00 | 00 | Phosphates: Of mono- or disodium | kg | 1.4% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, | 6% ^{<u>2′</u>} |
| Phosphate Phos | 835.24.00 | 00 | Of potassium | kg | 3.1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, | 25% |
| Other: Of aluminum | 835.25.00 | 00 | Calcium hydrogenorthophosphate ("Dicalcium phosphate") | kg | Free ^{1/} | | 25% |
| 1.5% 25% | 835.26.00 | 00 | Other phosphates of calcium | kg | Free ^{1/} | | 25% |
| Result | | 00 | | kg | Free ^{1/} | | 25% |
| Responsible | 2835.29.20 | 00 | Of triammonium | kg | 1.5% ^{1/} | CO, D, E, IL, JO, KR, MA, OM, P, | 8.5% |
| Other Sodium triphosphate Sodium tripolyphosphate Sodium triphosphate Sodium t | 2835.29.30 | 00 | Of trisodium | kg | 2.2% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, | 11.5% |
| Sodium triphosphate (Sodium tripolyphosphate) | 2835.29.51 | 00 | Other | kg | 4.1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, | 25% |
| 2835.39.10 00 Of potassium | 2835.31.00 | 00 | Polyphosphates: Sodium triphosphate (Sodium tripolyphosphate) | kg | 1.4% ^{1/} | CO, D, E, IL, JO, KR, MA, OM, P, | 6% ^{2/} |
| 2835.39.50 00 Other | | 00 | | kg | 3.1% ^{1/} | CO, D, E, IL, JO, KR, MA, OM, P, | 25% |
| | 2835.39.50 | 00 | Other | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, | 25% |
| | | | | | | | |
| | | | | | | | |

| | ٧ |
|-----|----|
| 28. | 23 |

| | Stat. | Audi-la Danasiadian | Unit | | Rates of Duty | |
|------------|-------------|--|----------------|---------------------|----------------------------------|--------------------|
| Subheading | Suf- fix | Article Description | of Quantity | General | 1 Special | 2 |
| 836 | | Carbonates; peroxocarbonates (percarbonates); commercial | | 0.000000 | | |
| | | ammonium carbonate containing ammonium carbamate: | | | | |
| 836.20.00 | 00 | Disodium carbonate | kg | 1.2% ^{1/} | Free (A, AU, BH, CL, | 8.5% ^{2/} |
| | | | | | CO, D, E, IL, JO, | |
| | | | | | KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| 836.30.00 | 00 | Sodium hydrogencarbonate (Sodium bicarbonate) | kg | Free ^{1/} | | Free |
| 836.40 | | Potassium carbonates: | | | | |
| 836.40.10 | 00 | Dipotassium carbonate | kg | 1.9% ^{1/} | Free (A, AU, BH, CL, | 6% |
| | | | | | CO, D, E, IL, JO, | |
| | | | | | KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| 836.40.20 | 00 | Potassium hydrogencarbonate (Potassium | | | | |
| | | bicarbonate) | kg | 1.3% ^{1/} | Free (A, AU, BH, CL, | 4.8% |
| | | | | | CO, D, E, IL, JO, | |
| | | | | | KR, MA, OM, P, | |
| 836.50.00 | nn | Calcium carbonate | ka | Froo ¹ / | PA, PE, S, SG) | 25% |
| | | | | | <u></u> | |
| 836.60.00 | 00 | Barium carbonate | kg | 2.3% ^{1/} | Free (A, AU, BH, CL, | 8.4% ^{2/} |
| | | | | | CO, D, E, IL, JO, | |
| | | | | | KR, MA, OM, P, PA, PE, S, SG) | |
| | | | | | 'A, ' L, 0, 00 <i>j</i> | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | I | Ī | | I |

| Heading/ Subheading | Stat. Suf- | Article Description | Unit of | | Rates of Duty 1 | 2 |
|------------------------|---------------|---|----------------|---------------------|---|--------------------|
| Subneading | fix | Atticle Description | Of Quantity | General | Special | |
| 836 (con.) | | Carbonates; peroxocarbonates (percarbonates); commercial | | | | |
| | | ammonium carbonate containing ammonium carbamate: (con.) Other: | | | | |
| 836.91.00 | | Lithium carbonates | | 2 70/ 1/ | Free (A, AU, BH, CL, | 25% |
| 000.01.00 | | Elitham out of latoo | | 3.7% | CO, D, E, IL, JO, | 2570 |
| | | | | | KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| | 10 | U.S.P. grade | • | | | |
| | 50 | Other | | | | |
| 2836.92.00 | 00 | Strontium carbonate | kg | 4.2% ^{1/} | Free (A, AU, BH, CL, | 25% |
| | | | | | CO, D, E, IL, JO, KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| 2836.99 | | Other: | | | , , . , , | |
| 2836.99.10 | 00 | Cobalt carbonates | ka | 4 20/ ^{1/} | Free (A, AU, BH, CL, | 30% |
| 333.333 | | | | 4.2 /0 | CO, D, E, IL, JO, | 0070 |
| | | | | | KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| 2836.99.20 | 00 | Bismuth carbonate | kg | 5.5% ^{1/} | Free (A, AU, BH, CL, | 35% |
| | | | | | CO, D, E, IL, JO, | |
| | | | | | KR, MA, OM, P, | |
| | | _ | | | PA, PE, S, SG) | |
| 836.99.30 | 00 | Commercial ammonium carbonate and other | L | 1/ | F /A ALL DIL C: | 1001 |
| | | ammonium carbonates | kg | 1.7% | Free (A, AU, BH, CL, | 16% |
| | | | | | CO, D, E, IL, JO, KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| 2836.99.40 | იი | Lead carbonates | ka | 0.59/1/ | Free (A, AU, BH, CL, | 4 5% |
| .000.00.40 | 00 | Lead carbonates | Kg | 0.5% | CO, D, E, IL, JO, | 4.5 /6 |
| | | | | | KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| 2836.99.50 | 00 | Other | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, | 25% ^{2/} |
| | | | _ | | CO, D, E, IL, JO, | |
| | | | | | KR, MA, OM, P, | |
| 2837 | | Cyanides, cyanide oxides and complex cyanides: | | | PA, PE, S, SG) | |
| 2037 | | Cyanides and cyanide oxides: | | | | |
| 2837.11.00 | 00 | | kg | Free ^{1/} | | Free |
| 2837.19.01 | | Other | | | | |
| 10.61.100 | 10 | Potassium cyanide | | ree * | | Free ^{2/} |
| | | - | _ | | | |
| | 15 | Calcium cyanide | | | | |
| | 25 | Other | kg | | | |
| 2837.20 | 00 | Complex cyanides: | | 1/ | Free /A ALL BLL CL | F 40/ |
| 2837.20.10 | UU | Potassium ferricyanide | кg | 1.1% " | Free (A, AU, BH, CL, CO, D, E, IL, JO, | 5.1% |
| | | | | | KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| 2837.20.51 | 00 | Other | kg | 1 7% ^{1/} | Free (A, AU, BH, CL, | 8.5% |
| | | | 3 | 1.7 70 | CO, D, E, IL, JO, | |
| | | | | | KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | l | | | I | I | I |

| | | ١ | / |
|----|---|---|---|
| 28 | _ | 2 | F |

| Subheading | Suf- | Article Description | Unit of | | Rates of Duty | 2 |
|---------------------|-------------|---|----------------|--------------------|--|------------------|
| Jubilicading | Sur- fix | Article Description | or Quantity | General | 1 Special | 2 |
| 839 | | Silicates; commercial alkali metal silicates: | | | | |
| | | Of sodium: | | | | |
| 839.11.00 | 00 | Sodium metasilicates | kg | 1.1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 3% |
| 839.19.00 | 00 | Other | kg | 1.1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 3% |
| 839.90 839.90.10 | 00 | Other: Of potassium | kg | 3.1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 839.90.50 | 00 | Other | kg | 3.1% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 840 | | Borates; peroxoborates (perborates): | | | , , , , , , , , , , , , , | |
| 840.11.00 | 00 | Disodium tetraborate (refined borax): Anhydrous | kg | 0.3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 1.2% |
| 840.19.00 | 00 | Other | kg | 0.1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 0.4% |
| 840.20.00 | 00 | Other borates | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% ² |
| 840.30.00 | | Peroxoborates (perborates) | | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| | 10 | Sodium perborate | kg | | , | |
| | 50 | Other | kg | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | • | - |
| | | | | | | |

| | Stat. | Article Description | Unit | | Rates of Duty | 2 |
|---------------------|-------------|--|----------------|--------------------|--|-------|
| Subheading | Suf- fix | Article Description | of Quantity | General | 1 Special | 2 |
| 341 | | Salts of oxometallic or peroxometallic acids: | | | -1 | |
| 341.30.00 341.50 | | Sodium dichromate Other chromates and dichromates; peroxochromates: | kg | 2.4% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 8.5% |
| 841.50.10 | 00 | Potassium dichromate | kg | 1.5%1/ | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 3.5% |
| 341.50.91 | 00 | Other | kg | 3.1% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 341.61.00 | 00 | Manganites, manganates and permanganates: Potassium permanganate | ka | Eq. 1/ | Free (A, AU, BH, CL, | 220/ |
| 041.61.00 | 00 | rotassium permanganate | kg | 15%- | CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 23% |
| 841.69.00 | | Other | | 5% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 23% |
| | 10 | Sodium permanganate | kg | | , , . , , | |
| | 90 | Other | kg | | | |
| 841.70 | 00 | Molybdates: | | 4.00/ | From (A. All Dil Ci | 000/ |
| 841.70.10 | 00 | Of ammonium | Mo kg | 4.3% | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 29% |
| 841.70.50 | 00 | Other | kg Mo kg | 3.7% | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 841.80.00 | | Tungstates (wolframates) | | 5.5% ^{6/} | Free (A+, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 49.5% |
| | 10 | Of ammonium | kg W kg | | 1,171,12,0,00) | |
| | 20 | Of calcium | kg | | | |
| | | | W kg | | | |
| | 50 | Other | kg W kg | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| | ٧ |
|----|-----|
| 28 | -27 |

| | Stat. | Article Description | Unit | | Rates of Duty | 2 |
|---------------------|-------------|--|----------------|--------------------|--|-------------------|
| Subheading | Suf- fix | Article Description | of Quantity | General | 1 Special | 2 |
| 841 (con.) | | Salts of oxometallic or peroxometallic acids: (con.) | | | | |
| 841.90 | 00 | Other: | I | 1/ | Fare (A. ALL DILLO) | 400/ |
| 841.90.10 | 00 | | kg V kg | | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 40% |
| 841.90.20 | 00 | Ammonium perrhenate | kg | 3.1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 841.90.30 | 00 | Potassium stannate | kg | 3.1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 841.90.40 | 00 | Aluminates | kg | 3.1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, K, KR, MA, OM, P, PA, PE, S, SG) | |
| 841.90.45 | 00 | Chromates of zinc or of lead | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 841.90.50 | 00 | Other | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, JP, KR, MA, OM, P, PA, PE, S, SG) | 25% ^{2/} |
| 842 | | Other salts of inorganic acids or peroxoacids (including aluminosilicates whether or not chemically defined), other than azides: | | | , , , , , | |
| 842.10.00 | 00 | Double or complex silicates, including aluminosilicates whether or not chemically defined | kg | 3.7% ^{1/} | Free (A+, AU, BH, CL, CO, D, E, IL, JO, K, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 842.90 842.90.10 | 00 | Other: Fulminates, cyanates and thiocyanates | kg | 3.1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 842.90.90 | 00 | Other | kg | 3.3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, K, KR, MA, OM, P, PA, PE, S, SG) | 25% ^{2/} |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | l | | I | I | Ī | Ī |

| Heading/ Subheading | Stat. Suf- | Article Description | Unit of | | Rates of Duty | 2 |
|------------------------|---------------|--|------------|--------------------|---|------|
| oddii ig | fix | | Quantity | General | Special | |
| | | VI. MISCELLANEOUS | | | | |
| 843 | | Colloidal precious metals; inorganic or organic compounds of precious metals, whether or not chemically defined; amalgams | | | | |
| 2843.10.00 | 00 | of precious metals: Colloidal precious metals | g | 5.5% ^{1/} | Free (A+, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 65% |
| 2843.21.00 | 00 | Silver compounds: Silver nitrate | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 2843.29.01 | 00 | Other | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, K, KR, MA, OM, P, | |
| 2843.30.00 | 00 | Gold compounds | kg | 5% ^{1/} | PA, PE, S, SG) Free (A*, AU, BH, CL, CO, D, E, IL, JO, K, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 843.90.00 | 00 | Other compounds; amalgams | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, K, KR, MA, OM, P, PA, PE, S, SG) | |
| 2844 | | Radioactive chemical elements and radioactive isotopes (including the fissile or fertile chemical elements and isotopes) and their compounds; mixtures and residues containing these products: | | | 1 A, 1 L, 3, 3G) | |
| 2844.10 | | Natural uranium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing natural uranium or natural uranium compounds: | | | | |
| 2844.10.10 | 00 | Uranium metal | kg | 5% ¹¹ | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 45% |
| 844.10.20 | | Uranium compounds | | Free ^{1/} | | Free |
| | 10 25 | Oxide Hexafluoride | • | | | |
| | 25 55 | Other | J | | | |
| 2844.10.50 | | Other | U | 5% ^{1/} | Free (A+, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 45% |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| | ٧ |
|----|-----|
| 28 | -20 |

| | Stat. | Artiala Description | Unit | | Rates of Duty | 2 |
|---------------------------|-------------|--|----------------|--------------------|---|------|
| Subheading | Suf- fix | Article Description | of Quantity | General | 1 Special | 2 |
| 2844 (con.) 2844.20.00 | | Radioactive chemical elements and radioactive isotopes (including the fissile or fertile chemical elements and isotopes) and their compounds; mixtures and residues containing these products: (con.) Uranium enriched in U235 and its compounds; plutonium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing uranium enriched in U235, plutonium or compounds of these products | | Free ^{5/} | | Free |
| | | Uranium compounds: | | | | |
| | 10 | Oxide | J | | | |
| | 20 | Fluorides | kg | | | |
| | 30 | Other | | | | |
| 2844.30 | 50 | Other Uranium depleted in U235 and its compounds; thorium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing uranium depleted in U235, thorium, or compounds of these products: | kg | | | |
| 2844.30.10 | 00 | Thorium compounds | kg | 5.5% | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 35% |
| 2844.30.20 | | Uranium compounds | | Free | | Free |
| | 10 | Oxide | | | | |
| | 20 | Fluorides | kg | | | |
| | 50 | Other | ka | | | |
| 2844.30.50 | 10 | Other Uranium metal | | 5% | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 45% |
| | 50 | Other | kg | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| Heading/ Subheading | Stat. Suf- | Article Description | Unit of | | Rates of Duty | 2 |
|--------------------------|---------------|--|------------|--------------------|---------------|------|
| Subneading | fix | Atticle Description | Quantity | General | 1 Special | |
| 2844 (con.) | | Radioactive chemical elements and radioactive isotopes (including the fissile or fertile chemical elements and isotopes) and their compounds; mixtures and residues containing these products: (con.) Radioactive elements and isotopes and compounds other than those of subheading 2844.10, 2844.20 or 2844.30; alloys, dispersions (including cermets), ceramic products and mixtures containing these elements, isotopes or | | | | |
| 2844.41.00 | 00 | compounds; radioactive residues: Tritium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing tritium or its compounds | kg | Free ^{6/} | | Free |
| 2844.42.00 | 00 | Actinium-225, actinium-227, californium-253, curium-240, curium-241, curium-242, curium-243, curium-244, einsteinium-253, einsteinium-254, gadolinium-148, polonium-208, polonium-209, polonium-210, radium-223, uranium-230 or uranium-232, and their compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing these elements or compounds | | | | Free |
| 2844.43.00 | | Other radioactive elements and isotopes and compounds; other alloys, dispersions (including cermets), ceramic products and mixtures containing these elements, isotopes or compounds | | | | Free |
| | 10 | Elements, isotopes and compounds with cobalt-60 radioactivity only | | Free** | | riee |
| | 21 | Other elements, isotopes and compounds: Americium-241, californium-252, cesium-137, gadolinium-153, idium-192, promethium-147, radium-226, selenium-75, or ytterbium-169 | | | | |
| | 28 50 | Other Other | GBq kg | | | |
| 2844.44.00 2844.50.00 | 00 | Radioactive residues Spent (irradiated) fuel elements (cartridges) of nuclear | kg | Free ^{6/} | | Free |
| 2845 | | reactors | kg | | | Free |
| 2845.10.00 | | Heavy water (Deuterium oxide) | | | | 25% |
| 2845.20.00 | | Boron enriched in boron-10 and its compounds | | | | 25% |
| 2845.30.00 | | Lithium enriched in lithium-6 and its compounds | | | | 25% |
| 2845.40.00 | | Helium-3 | _ | | | 25% |
| 2845.90.01 | 00 | Other | N g | Free | | 25% |
| | | | | | | |

| | ١ | / |
|-----|---|---|
| 28- | 3 | 1 |

| | Stat. | Antiple Description | Unit | | Rates of Duty | |
|------------|-------------|---|----------------|--------------------|-------------------------------------|-------------------|
| Subheading | Suf- fix | Article Description | of Quantity | General | 1 Special | 2 |
| 846 | | Compounds, inorganic or organic, of rare-earth metals, of | , | | | |
| | | yttrium or of scandium, or of mixtures of these metals: | | | | |
| 846.10.00 | | Cerium compounds | | 5.5% | Free (A, AU, BH, CL, | 35% |
| | | | | | CO, D, E, IL, JO, KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| | 10 | Cerium oxides | kg | | , , , , | |
| | 50 | Other | ka | | | |
| 2846.90 | | Other: | 9 | | | |
| 2846.90.20 | | Mixtures of rare-earth oxides or of rare-earth | | | | |
| | | chlorides | | Free | | 25% ^{2/} |
| | ΛE | Rare-earth oxides except cerium oxides: | | | | |
| | 05 | Containing lanthanum as the predominant metal | kg | | | |
| | 15 | | Ng | | | |
| | 15 | Containing yttrium or scandium as the predominant metal | ka | | | |
| | 40 | | • | | | |
| | 40 | Other Rare-earth chlorides except cerium chlorides: | kg | | | |
| | 82 | Containing yttrium or scandium as the | | 1 | | |
| | | predominant metal | kg | | | |
| | 84 | Other | _ | 1 | | |
| | | Other: | .9 | 1 | | |
| 2846.90.40 | 00 | Yttrium bearing materials and compounds | | 1 | | |
| | | containing by weight more than 19 percent but less | | _ | | 2/ |
| | | than 85 percent yttrium oxide equivalent | ŭ | | | 25% ^{2/} |
| 2846.90.80 | | Other | | 3.7% | Free (A, AU, BH, CL, | 25% ^{2/} |
| | | | | | CO, D, E, IL, JO, K, | |
| | | | | | KR, MA, OM, P, | |
| | | Mixtures of rare-earth carbonates other than | | | PA, PE, S, SG) | |
| | | of cerium carbonate: | | | | |
| | 70 | Containing lanthanum as the predominant | | | | |
| | | metal | kg | | | |
| | 75 | Other | kg | | | |
| | 90 | Other | kg | | | |
| 2847.00.00 | 00 | Hydrogen peroxide, whether or not solidified with urea | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, | 25% |
| | | | | | CO, D, E, IL, JO, KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| | | | | | 171,12,0,00 | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | 1 | | |
| | | | | 1 | | |
| | | | | 1 | | |
| | | | | 1 | | |
| | | | | | | |
| | | | | 1 | | |
| | | | | | | |
| | | | | 1 | | |
| | | | | 1 | | |
| | | | | | | |
| | | | | 1 | | |
| | | | | 1 | | |
| | | | | 1 | | |
| | | | | | | |
| | | | | | | |

| | Stat. | Article Description | Unit | | Rates of Duty | 2 |
|------------|-------------|---|----------------|--------------------|--|-------------------|
| Subheading | Suf- fix | Article Description | of Quantity | General | 1 Special | 2 |
| 849 | | Carbides, whether or not chemically defined: | | | · | |
| 849.10.00 | 00 | Of calcium Of silicon: | kg | 1.8% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 10% |
| 849.20.10 | 00 | Crude | kg | Free | | Free |
| 849.20.20 | | In grains, or ground, pulverized or refined | Ŭ | | Free (A, AU, BH, CL, | |
| 849.90 | 00 | Other: | Ng | 0.070 | CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 1.0% |
| 849.90.10 | 00 | Of boron | ka | 3 7% ^{1/} | Free (A, AU, BH, CL, | 25% ^{2/} |
| | | | | | CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | |
| 849.90.20 | 00 | Of chromium | kg | 4.2% ^{1/} | Free (A, AU, BH, CL, | 25% ^{2/} |
| | | | | | CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | |
| 849.90.30 | 00 | Of tungsten | | 5.5% ^{6/} | Free (A+, AU, BH, | 55.5% |
| | | | W kg | | CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | |
| 849.90.50 | 00 | Other | kg | 3.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% |
| 850.00 | | Hydrides, nitrides, azides, silicides and borides, whether or not chemically defined, other than compounds which are also carbides of heading 2849: | | | | |
| 850.00.05 | 00 | Of calcium | _ | | | 25% |
| 850.00.07 | 00 | Of titanium | kg | 4.9% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 30% |
| 850.00.10 | 00 | Of tungsten | kg W kg | 5.5% ^{1/} | Free (A+, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 45.5% |
| 050 00 00 | 00 | Of compaditions | Long | 1/ | | 400/ |
| 850.00.20 | 00 | Of vanadium | kg V kg | 5.5% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 40% |
| 850.00.50 | 00 | Other | kg | 3.7% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 25% ^{2/} |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| | ١ | V | |
|----|----|---|--|
| 28 | -3 | 3 | |

| | Stat. | Andreis D. C. C. | Unit | | Rates of Duty | |
|------------|-------------|---|----------------|--------------------|--|-------------------|
| Subheading | Suf- fix | Article Description | of Quantity | General | 1 Special | 2 |
| 2852 | | Inorganic or organic compounds of mercury, whether or not | , | | op outs | |
| | | chemically defined, excluding amalgams: | | | | |
| 2852.10 | 00 | Chemically defined: | | | | |
| 2852.10.10 | 00 | Mercuric oxide, mercuric cyanide, mercuric oxycyanide and mercuric potassium cyanide | ka | Froo ^{1/} | | 25% |
| 2050 40 00 | | | | | E /A ALL BLL OL | |
| 2852.10.90 | 00 | Other | kg | 3% <u>"</u> | Free (A, AU, BH, CL, CO, D, E, IL, JO, | 25% |
| | | | | | KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| 2852.90 | 00 | Other: | Lin | 1/ | | 050/ |
| 2852.90.05 | | Albuminates, tannates and phosphides of mercury | _ | | | 25% |
| 852.90.90 | 00 | Other | kg | 3% ^{1/} | Free (A, AU, BH, CL, | 25% |
| | | | | | CO, D, E, IL, JO, KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| 2853 | | Phosphides, whether or not chemically defined, excluding | | | , , , , | |
| | | ferrophosphorous; other inorganic compounds (including distilled or conductivity water and water of similar purity); liquid | | | | |
| | | air (whether or not rare gases have been removed); | | | | |
| | | compressed air; amalgams, other than amalgams of precious | | | | |
| | | metals: | | | | |
| 2853.10.00 | 00 | Cyanogen chloride (chloorcyan) | kg | 2.8% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, | 25% |
| | | | | | KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| 2853.90 | | Other: | | | | |
| | | Phosphides, whether or not chemically defined, | | | | |
| 0050 00 10 | 00 | excluding ferrophosphorous: | | | | |
| 2853.90.10 | 00 | Of copper (phosphor copper), containing more than 15 percent by weight of phosphorous | ka | 2 60/ 1/ | Free (A, AU, BH, CL, | 32.5% |
| | | and to personally weight of phoophersus | Ng | 2.0% | CO, D, E, IL, JO, | 02.070 |
| | | | | | KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| 2853.90.50 | 00 | Of other metals or nonmetals | | | | 25% ^{2/} |
| 2853.90.90 | | Other | | 2.8% ^{1/} | Free (A, AU, BH, CL, | 25% ^{2/} |
| | | | | | CO, D, E, IL, JO, KR, MA, OM, P, | |
| | | | | | PA, PE, S, SG) | |
| | 10 | Gallium arsenide wafers, undoped | kg | | | |
| | 90 | Other | kg | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | 1 | | I | I | Ī | 1 |

Endnotes--page 28 - 34

- <u>1/</u> See 9903.88.03.
- 2/ See 9903.90.08.
- 3/ See 9903.91.05.
- 4/ See 9903.88.69.
- $\overline{5/}$ See 9903.88.15.
- <u>6/</u> See 9903.91.01.
- <u>7/</u> See 9903.88.01.