

## SECTION VI

**Products of the chemical or allied industries**

## NOTES—

- (A) Goods (other than radioactive ores) answering to a description in heading 28.44 or 28.45 are to be classified in those headings and in no other heading of the Tariff.  
(B) Subject to paragraph (A) above, goods answering to a description in heading 28.43, 28.46 or 28.52 are to be classified in those headings and in no other heading of this Section.
- Subject to Note 1 above, goods classifiable in heading 30.04, 30.05, 30.06, 32.12, 33.03, 33.04, 33.05, 33.06, 33.07, 35.06, 37.07 or 38.08 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.
- 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:
  - having regard to the manner in which they are put up, clearly identifiable as being intended to be used together without first being repacked;
  - presented together; and
  - identifiable, whether by their nature or by the relative proportions in which they are present, as being complementary one to another.
- 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 38.27, then it is classifiable in a heading that references the product by name or function and not under heading 38.27.

## Chapter 28

**Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes**

## NOTES—

- Except where the context otherwise requires, the headings of this Chapter apply only to:
  - Separate chemical elements and separate chemically defined compounds, whether or not containing impurities;
  - The products mentioned in (a) above dissolved in water;
  - 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;
  - The products mentioned in (a), (b) or (c) above with an added stabiliser (including an anti-caking agent) necessary for their preservation or transport;
  - The products mentioned in (a), (b), (c) or (d) above with an added anti-dusting agent or a colouring 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.
- In addition to dithionites and sulphonylates, stabilised with organic substances (heading 28.31), carbonates and peroxocarbonates of inorganic bases (heading 28.36), cyanides, cyanide oxides and complex cyanides of inorganic bases (heading 28.37), fulminates, cyanates and thiocyanates, of inorganic bases (heading 28.42), organic products included in headings 28.43 to 28.46 and 28.52 and carbides (heading 28.49), only the following compounds of carbon are to be classified in this Chapter:
  - Oxides of carbon, hydrogen cyanide and fulminic, isocyanic, thiocyanic and other simple or complex cyanogen acids (heading 28.11);
  - Halide oxides of carbon (heading 28.12);
  - Carbon disulphide (heading 28.13);
  - Thiocarbonates, selenocarbonates, tellurocarbonates, selenocyanates, tellurocyanates, tetrathiocyanatodiamminochromates (reineckates) and other complex cyanates, of inorganic bases (heading 28.42);
  - Hydrogen peroxide, solidified with urea (heading 28.47), carbon oxysulphide, thiocarbonyl halides, cyanogen, cyanogens halides and cyanamide and its metal derivatives (heading 28.53) 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:
  - Sodium chloride or magnesium oxide, whether or not pure, or other products of Section V;
  - Organo-inorganic compounds other than those mentioned in Note 2 above;
  - Products mentioned in Note 2, 3, 4 or 5 to Chapter 31;
  - Inorganic products of a kind used as luminophores, of heading 32.06; glass frit and other glass in the form of powder, granules or flakes, of heading 32.07;
  - Artificial graphite (heading 38.01); products put up as charges for fire-extinguishers or put up in fire-extinguishing grenades, of heading 38.13; ink removers put up in packings for retail sale, of heading 38.24; 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 38.24;
  - Precious or semi-precious stones (natural, synthetic or reconstructed) or dust or powder of such stones (headings 71.02 to 71.05), or precious metals or precious metal alloys of Chapter 71;
  - The metals, whether or not pure, metal alloys or cermets, including sintered metal carbides (metal carbides sintered with a metal), of Section XV; or
  - Optical elements, for example, of the halides of the alkali or alkaline-earth metals (heading 90.01).

**Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes—*continued***

4. Chemically defined complex acids consisting of a non-metal acid of sub-Chapter II and a metal acid of sub-Chapter IV are to be classified in heading 28.11.
5. Headings 28.26 to 28.42 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 28.42.
6. Heading 28.44 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 Bq/g (0.002  $\mu$ Ci/g);
  - (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 28.44 and 28.45, refers to:
  - individual nuclides, excluding, however, those existing in nature in the monoisotopic state;
  - 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 28.53 includes copper phosphide (phosphor copper) containing more than 15 % by weight of phosphorus.
8. 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 38.18.

**SUBHEADING NOTES—**

1. 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.

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Chapter 28—*continued***Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
I.-CHEMICAL ELEMENTS					
28.01			Fluorine, chlorine, bromine and iodine:		
2801.10.00	00E	kg	– Chlorine	Free	Free
2801.20.00	00J	kg	– Iodine	Free	Free
2801.30.00	00B	kg	– Fluorine; bromine	Free	Free
28.02					
2802.00.00	00K	kg	Sulphur, sublimed or precipitated; colloidal sulphur	Free	Free
28.03					
2803.00.00	00H	kg	Carbon (carbon blacks and other forms of carbon not elsewhere specified or included)	Free	Free
28.04			Hydrogen, rare gases and other non-metals:		
2804.10.00	00K	kg	– Hydrogen	Free	Free
			– Rare gases:		
2804.21.00	00H	kg	– – Argon	Free	Free
2804.29.00	00D	kg	– – Other	Free	Free
2804.30.00	00G	kg	– Nitrogen	Free	Free
2804.40.00	00L	kg	– Oxygen	Free	Free
2804.50.00	00D	kg	– Boron; tellurium	Free	Free
			– Silicon:		
2804.61.00	00B	kg	– – Containing by weight not less than 99.99% of silicon	Free	Free
2804.69.00	00J	kg	– – Other	Free	Free
2804.70.00			– Phosphorus	Free	Free
	01K	kg	. . Red		
	03F	. .	. . Other		
2804.80.00	00E	kg	– Arsenic	Free	Free
2804.90.00	00J	kg	– Selenium	Free	Free
28.05			Alkali or alkaline-earth metals; rare-earth metals, scandium and yttrium, whether or not intermixed or interalloyed; mercury:		
			– Alkali or alkaline-earth metals:		
2805.11.00	00B	. .	– – Sodium	Free	Free
2805.12.00	00G	. .	– – Calcium	Free	Free
2805.19.00			– – Other	Free	Free
	11D	. .	. . . Strontium and barium		
	19K	. .	. . . Other		
2805.30.00	00E	. .	– Rare-earth metals, scandium and yttrium, whether or not intermixed or interalloyed	Free	Free
2805.40.00	00J	. .	– Mercury	Free	Free
II.-INORGANIC ACIDS AND INORGANIC OXYGEN COMPOUNDS OF NON-METALS					
28.06			Hydrogen chloride (hydrochloric acid); chlorosulphuric acid:		
2806.10.00	10C	kg	– Hydrogen chloride (hydrochloric acid)	Free	Free
2806.20.00	00K	kg	– Chlorosulphuric acid	Free	Free
28.07					
2807.00.00	00L	kg	Sulphuric acid; oleum	Free	Free
28.08					
2808.00.00	00J	kg	Nitric acid; sulphonitric acids	Free	Free
28.09			Diphosphorus pentaoxide; phosphoric acid; polyphosphoric acids, whether or not chemically defined:		
2809.10.00	00L	kg	– Diphosphorus pentaoxide	Free	Free
2809.20.00	00D	kg	– Phosphoric acid and polyphosphoric acids	Free	Free
28.10					
2810.00.00	00L	kg	Oxides of boron; boric acids	Free	Free

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**Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes—continued**

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>28.11</b>			<b>Other inorganic acids and other inorganic oxygen compounds of non-metals:</b>		
			– Other inorganic acids:		
2811.11.00	00G	kg	– Hydrogen fluoride (hydrofluoric acid)	Free	Free
2811.12.00	10J	kg	– Hydrogen cyanide (hydrocyanic acid)	Free	Free
2811.19.00			– Other	Free	Free
	01A	kg	. . . Acids of arsenic		
	03H	kg	. . . Acids of iodine		
	05D	kg	. . . Acids of phosphorous		
	19D	kg	. . . Other		
			– Other inorganic oxygen compounds of non-metals:		
2811.21.00	00L	kg	– Carbon dioxide	Free	Free
2811.22.00	00E	kg	– Silicon dioxide	Free	Free
2811.29.00			– Other	Free	Free
	01E	kg	. . . Arsenic trioxide, arsenic pentaoxide		
	11B	kg	. . . Nitrous oxide		
	15E	kg	. . . Sulphur dioxide		
	19H	kg	. . . Other		
			<b>III.-HALOGEN OR SULPHUR COMPOUNDS OF NON-METALS</b>		
<b>28.12</b>			<b>Halides and halide oxides of non-metals:</b>		
			– Chlorides and chloride oxides:		
2812.11.00	10B	kg	– Carbonyl dichloride (phosgene)	Free	Free
2812.12.00	10G	kg	– Phosphorus oxychloride	Free	Free
2812.13.00	10A	kg	– Phosphorus trichloride	Free	Free
2812.14.00	10F	kg	– Phosphorus pentachloride	Free	Free
2812.15.00	10L	kg	– Sulphur monochloride	Free	Free
2812.16.00	10E	kg	– Sulphur dichloride	Free	Free
2812.17.00	10K	kg	– Thionyl chloride	Free	Free
2812.19.00			– Other	Free	Free
	10J	kg	. . . Arsenic trichloride		
	19B	kg	. . . Other		
2812.90.00	00K	kg	– Other	Free	Free
<b>28.13</b>			<b>Sulphides of non-metals; commercial phosphorus trisulphide:</b>		
2813.10.00	00J	kg	– Carbon disulphide	Free	Free
2813.90.00	00H	kg	– Other	Free	Free
			<b>IV.-INORGANIC BASES AND OXIDES, HYDROXIDES AND PEROXIDES OF METALS</b>		
<b>28.14</b>			<b>Ammonia, anhydrous or in aqueous solution:</b>		
2814.10.00	00G	kg	– Anhydrous ammonia	Free	Free
2814.20.00	00L	kg	– Ammonia in aqueous solution	Free	Free
<b>28.15</b>			<b>Sodium hydroxide (caustic soda); potassium hydroxide (caustic potash); peroxides of sodium or potassium:</b>		
			– Sodium hydroxide (caustic soda):		
2815.11.00	00K	kg	– Solid	Free	Free
2815.12.00	00D	kg	– In aqueous solution (soda lye or liquid soda)	Free	Free
2815.20.00	00J	kg	– Potassium hydroxide (caustic potash)	Free	Free
2815.30.00	00B	kg	– Peroxides of sodium or potassium	Free	Free
<b>28.16</b>			<b>Hydroxide and peroxide of magnesium; oxides, hydroxides and peroxides, of strontium or barium:</b>		
2816.10.00	00C	kg	– Hydroxide and peroxide of magnesium	Free	Free
2816.40.00			– Oxides, hydroxides and peroxides, of strontium or barium	Free	Free
	11K	kg	. . Of strontium		
	19E	kg	. . Of barium		
<b>28.17</b>			<b>Zinc oxide; zinc peroxide</b>		
2817.00.00			. Zinc oxide	Free	Free
	01F	kg	. Zinc peroxide		
	09A	kg			

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Chapter 28—*continued***Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>28.18</b>			<b>Artificial corundum, whether or not chemically defined; aluminium oxide; aluminium hydroxide:</b>		
2818.10.00	00K	kg	– Artificial corundum, whether or not chemically defined	Free	Free
2818.20.00	00C	tne	– Aluminium oxide, other than artificial corundum	Free	Free
2818.30.00	00G	tne	– Aluminium hydroxide	Free	Free
<b>28.19</b>			<b>Chromium oxides and hydroxides:</b>		
2819.10.00	00H	kg	– Chromium trioxide	Free	Free
2819.90.00	00G	kg	– Other	Free	Free
<b>28.20</b>			<b>Manganese oxides:</b>		
2820.10.00	00A	kg	– Manganese dioxide	Free	Free
2820.90.00	00L	kg	– Other	Free	Free
<b>28.21</b>			<b>Iron oxides and hydroxides; earth colours containing 70 % or more by weight of combined iron evaluated as Fe<sub>2</sub>O<sub>3</sub>:</b>		
2821.10.00	00K	kg	– Iron oxides and hydroxides	Free	Free
2821.20.00	00C	kg	– Earth colours	Free	Free
<b>28.22</b>					
2822.00.00	00D	kg	<b>Cobalt oxides and hydroxides; commercial cobalt oxides</b>	Free	Free
<b>28.23</b>					
2823.00.00	00B	kg	<b>Titanium oxides</b>	Free	Free
<b>28.24</b>			<b>Lead oxides; red lead and orange lead:</b>		
2824.10.00	00D	kg	– Lead monoxide (litharge, massicot)	Free	Free
2824.90.00			– Other	Free	Free
	10L	kg	. . . Red lead and orange lead		
	15A	kg	. . . Other		
<b>28.25</b>			<b>Hydrazine and hydroxylamine and their inorganic salts; other inorganic bases; other metal oxides, hydroxides and peroxides:</b>		
2825.10.00	00B	kg	– Hydrazine and hydroxylamine and their inorganic salts	Free	Free
2825.20.00	00F	kg	– Lithium oxide and hydroxide	Free	Free
2825.30.00	00K	kg	– Vanadium oxides and hydroxides	Free	Free
2825.40.00	00C	kg	– Nickel oxides and hydroxides	Free	Free
2825.50.00	00G	kg	– Copper oxides and hydroxides	Free	Free
2825.60.00	00L	kg	– Germanium oxides and zirconium dioxide	Free	Free
2825.70.00	00D	kg	– Molybdenum oxides and hydroxides	Free	Free
2825.80.00	00H	kg	– Antimony oxides	Free	Free
2825.90.00	10J	kg	– Other	Free	Free
			<b>V.-SALTS AND PEROXYSALTS, OF INORGANIC ACIDS AND METALS</b>		
<b>28.26</b>			<b>Fluorides; fluorosilicates, fluoroaluminates and other complex fluorine salts:</b>		
			– Fluorides:		
2826.12.00	00K	kg	– – Of aluminium	Free	Free
2826.19.00			– – Other	Free	Free
	10J	kg	. . . Of ammonium or of sodium		
	15K	kg	. . . Other		
2826.30.00	00H	kg	– Sodium hexafluoroaluminate (synthetic cryolite)	Free	Free
2826.90.00			– Other	Free	Free
	10G	kg	. . Fluorosilicates of sodium or of potassium		
	15H	kg	. . Other		

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**Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes—continued**

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>28.27</b>			<b>Chlorides, chloride oxides and chloride hydroxides; bromides and bromide oxides; iodides and iodide oxides:</b>		
2827.10.00	00J	kg	– Ammonium chloride	Free	Free
2827.20.00	00B	kg	– Calcium chloride	Free	Free
			– Other chlorides:		
2827.31.00	00L	kg	– – Of magnesium	Free	Free
2827.32.00	00E	kg	– – Of aluminium	Free	Free
2827.35.00	00J	kg	– – Of nickel	Free	Free
2827.39.00			– – Other	Free	Free
	10D	kg	. . . Of iron		
	13J	kg	. . . Of cobalt		
	15E	kg	. . . Of zinc		
	21K	kg	. . . Of tin		
	23F	kg	. . . Of barium		
	27J	kg	. . . Other		
			– Chloride oxides and chloride hydroxides:		
2827.41.00	00D	kg	– – Of copper	Free	Free
2827.49.00	10H	kg	– – Other	Free	Free
			– Bromides and bromide oxides:		
2827.51.00	00H	kg	– – Bromides of sodium or of potassium	Free	Free
2827.59.00	00D	kg	– – Other	Free	Free
2827.60.00	10D	kg	– Iodides and iodide oxides	Free	Free
<b>28.28</b>			<b>Hypochlorites; commercial calcium hypochlorite; chlorites; hypobromites:</b>		
2828.10.00	00G	kg	– Commercial calcium hypochlorite and other calcium hypochlorites	Free	Free
2828.90			– Other:		
2828.90.01	00B	l	– – Sodium hypochlorite	5	Free *See Below LDC 4 RCEP 4.7 1/2023 4.3
2828.90.09	00C	kg	– – Other hypochlorites; chlorites and hypobromites	Free	Free
<b>28.29</b>			<b>Chlorates and perchlorates; bromates and perbromates; iodates and periodates:</b>		
			– Chlorates:		
2829.11.00	00K	kg	– – Of sodium	Free	Free
2829.19.00	00F	kg	– – Other	Free	Free
2829.90.00	00D	kg	– Other	Free	Free
<b>28.30</b>			<b>Sulphides; polysulphides, whether or not chemically defined:</b>		
2830.10.00	00J	kg	– Sodium sulphides	Free	Free
2830.90.00			– Other	Free	Free
	10E	kg	. . Zinc sulphide		
	14H	kg	. . Cadmium sulphide		
	29F	kg	. . Other		
<b>28.31</b>			<b>Dithionites and sulphonylates:</b>		
2831.10.00	00G	kg	– Of sodium	Free	Free
2831.90.00	00F	kg	– Other	Free	Free
<b>28.32</b>			<b>Sulphites; thiosulphates:</b>		
2832.10.00	00E	kg	– Sodium sulphites	Free	Free
2832.20.00	00J	kg	– Other sulphites	Free	Free
2832.30.00	00B	kg	– Thiosulphates	Free	Free
<b>28.33</b>			<b>Sulphates; alums; peroxosulphates (persulphates):</b>		
			– Sodium sulphates:		
2833.11.00	00H	kg	– – Disodium sulphate	Free	Free
2833.19.00	00D	kg	– – Other	Free	Free
			– Other sulphates:		
2833.21.00	00A	kg	– – Of magnesium	Free	Free

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Chapter 28—*continued***Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>Sulphates; alums; peroxosulphates (persulphates)—<i>continued</i></b>					
<b>– Other sulphates—<i>continued</i></b>					
2833.22.00	00F	kg	– – Of aluminium	5	Free *See Below CA Free LDC Free RCEP 4.7 1/2023 4.3
2833.24.00	00E	kg	– – Of nickel	Free	Free
2833.25.00	00K	kg	– – Of copper	5	Free *See Below CA Free LDC Free
2833.27.00	00J	kg	– – Of barium	Free	Free
2833.29.00			– – Other	Free	Free
	10E	kg	. . . Of chromium		
	15F	kg	. . . Of zinc		
	25C	kg	. . . Ferrous sulphate		
	29F	kg	. . . Other		
2833.30.00	00L	kg	– Alums	Free	Free
2833.40.00	00D	kg	– Peroxosulphates (persulphates)	Free	Free
<b>28.34</b>			<b>Nitrites; nitrates:</b>		
2834.10.00	00A	kg	– Nitrites	Free	Free
			– Nitrates:		
2834.21.00	00K	kg	– – Of potassium	Free	Free
2834.29.00			– – Other	Free	Free
	10C	kg	. . . Calcium Nitrate		
	15D	kg	. . . Of bismuth		
	19G	kg	. . . Other		
<b>28.35</b>			<b>Phosphinates (hypophosphites), phosphonates (phosphites) and phosphates; polyphosphates, whether or not chemically defined:</b>		
2835.10.00	00K	kg	– Phosphinates (hypophosphites) and phosphonates (phosphites)	Free	Free
			– Phosphates:		
2835.22.00			– – Of mono- or disodium	Free	Free
	01L	kg	. . . Of mono-sodium		
			. . . Of disodium:		
	11H	kg	. . . . Sodium phosphate dibasic; disodium dihydrogen pyrophosphate		
	19C	kg	. . . . Other		
2835.24.00	00A	kg	– – Of potassium	Free	Free
2835.25.00	00F	kg	– – Calcium hydrogenorthophosphate (“dicalcium phosphate”)	Free	Free
2835.26.00			– – Other phosphates of calcium	Free	Free
	01J	kg	. . . Calcium biphosphate		
	09D	kg	. . . Other		
2835.29.00			– – Other	Free	Free
	10A	kg	. . . Of trisodium		
	15B	kg	. . . Of triammonium		
	19E	kg	. . . Other		
			– Polyphosphates:		
2835.31.00	00A	kg	– – Sodium triphosphate (sodium tripolyphosphate)	Free	Free
2835.39.00	11C	kg	– – Other	Free	Free
<b>28.36</b>			<b>Carbonates; peroxocarbonates (percarbonates); commercial ammonium carbonate containing ammonium carbamate:</b>		
2836.20.00	00A	kg	– Disodium carbonate	Free	Free
2836.30.00	00E	kg	– Sodium hydrogencarbonate (sodium bicarbonate)	Free	Free
2836.40.00	00J	kg	– Potassium carbonates	Free	Free
2836.50.00	00B	kg	– Calcium carbonate	Free	Free
2836.60.00	00F	kg	– Barium carbonate	Free	Free
			– Other:		
2836.91.00	00A	kg	– – Lithium carbonates	Free	Free
2836.92.00	00F	kg	– – Strontium carbonate	Free	Free

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**Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes—continued**

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>Carbonates; peroxocarbonates (percarbonates), etc.—continued</b>					
– Other— <i>continued</i>					
2836.99.00			– – Other	Free	Free
	10E	kg	. . . Commercial ammonium carbonate and other ammonium carbonates		
	15F	kg	. . . Lead carbonate		
	25C	kg	. . . Bismuth carbonate		
	29F	kg	. . . Other		
<b>28.37</b>	<b>Cyanides, cyanide oxides and complex cyanides:</b>				
– Cyanides and cyanide oxides:					
2837.11.00	00L	kg	– – Of sodium	Free	Free
2837.19.00	10D	kg	– – Other	Free	Free
2837.20.00	10G	kg	– Complex cyanides	Free	Free
<b>28.39</b>	<b>Silicates; commercial alkali metal silicates:</b>				
– Of sodium:					
2839.11.00	00G	kg	– – Sodium metasilicates	Free	Free
2839.19.00	00C	kg	– – Other	Free	Free
2839.90.00			– Other	Free	Free
	10J	kg	. . Of potassium		
	19B	kg	. . Other		
<b>28.40</b>	<b>Borates; peroxoborates (perborates):</b>				
– Disodium tetraborate (refined borax):					
2840.11.00	00L	kg	– – Anhydrous	Free	Free
2840.19.00	00G	kg	– – Other	Free	Free
2840.20.00			– Other borates	Free	Free
	01H	kg	. . Of sodium		
	09C	kg	. . Other		
2840.30.00	00C	kg	– Peroxoborates (perborates)	Free	Free
<b>28.41</b>	<b>Salts of oxometallic or peroxometallic acids:</b>				
2841.30.00	00A	kg	– Sodium dichromate	Free	Free
2841.50.00			– Other chromates and dichromates; peroxochromates	Free	Free
	11D	kg	. . Potassium dichromate		
	15G	kg	. . Chromates of zinc or lead		
	23H	kg	. . Other		
– Manganites, manganates and permanganates:					
2841.61.00	00G	kg	– – Potassium permanganate	Free	Free
2841.69.00	00C	kg	– – Other	Free	Free
2841.70.00	00F	kg	– Molybdates	Free	Free
2841.80.00	00K	kg	– Tungstates (wolframates)	Free	Free
2841.90.00			– Other	Free	Free
	10L	kg	. . Aluminates		
	19D	kg	. . Other		
<b>28.42</b>	<b>Other salts of inorganic acids or peroxyacids (including aluminosilicates whether or not chemically defined), other than azides:</b>				
2842.10.00	11H	kg	– Double or complex silicates, including aluminosilicates whether or not chemically defined	Free	Free
2842.90.00			– Other	Free	Free
	01K	kg	. . Arsenites and arsenates		
	10J	kg	. . Fulminates, cyanates and thiocyanates		
	19B	kg	. . Other		
<b>VI.-MISCELLANEOUS</b>					
<b>28.43</b>	<b>Colloidal precious metals; inorganic or organic compounds of precious metals, whether or not chemically defined; amalgams of precious metals:</b>				
2843.10.00	00L	. .	– Colloidal precious metals	Free	Free
– Silver compounds:					
2843.21.00	00J	g	– – Silver nitrate	5	Free
*See Below RCEP 4.7 1/2023 4.3					

\*See Below  
RCEP 4.7  
1/2023 4.3



Chapter 28—*continued***Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>Colloidal precious metals; inorganic or organic, etc.—continued</b>					
– Silver compounds— <i>continued</i>					
2843.29.00	01C	..	– Other	Free	Free
	09J	..	. . . Silver cyanide		
			. . . Other		
2843.30.00	00H	..	– Gold compounds	Free	Free
2843.90.00	10G	..	– Other compounds; amalgams	Free	Free
<b>28.44</b>	<b>Radioactive chemical elements and radioactive isotopes (including the fissile or fertile chemical elements and isotopes) and their compounds; mixtures and residues containing these products:</b>				
2844.10.00	00J	..	– Natural uranium and its compounds; alloys, dispersions (including cermet), ceramic products and mixtures containing natural uranium or natural uranium compounds	Free	Free
2844.20.00	00B	..	– Uranium enriched in U 235 and its compounds; plutonium and its compounds; alloys, dispersions (including cermet), ceramic products and mixtures containing uranium enriched in U 235, plutonium or compounds of these products	Free	Free
2844.30.00	00F	..	– Uranium depleted in U 235 and its compounds; thorium and its compounds; alloys, dispersions (including cermet), ceramic products and mixtures containing uranium depleted in U 235, thorium or compounds of these products	Free	Free
			– Radioactive elements and isotopes and compounds other than those of subheading 2844.10, 2844.20 or 2844.30; alloys, dispersions (including cermet), ceramic products and mixtures containing these elements, isotopes or compounds; radioactive residues:		
2844.41.00			– Tritium and its compounds; alloys, dispersions (including cermet), ceramic products and mixtures containing tritium or its compounds	Free	Free
	10A	..	. . . Sealed		
	20J	..	. . . Unsealed		
2844.42.00			– 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 cermet), ceramic products and mixtures containing these elements or compounds	Free	Free
	10F	..	. . . Sealed		
	20C	..	. . . Unsealed		
2844.43.00			– Other radioactive elements and isotopes and compounds; other alloys, dispersions (including cermet), ceramic products and mixtures containing these elements, isotopes or compounds	Free	Free
	10L	..	. . . Sealed		
	20H	..	. . . Unsealed		
2844.44.00			– Radioactive residues	Free	Free
	10E	..	. . . Sealed		
	20B	..	. . . Unsealed		
2844.50.00	00C	..	– Spent (irradiated) fuel elements (cartridges) of nuclear reactors	Free	Free
<b>28.45</b>	<b>Isotopes other than those of heading 28.44; compounds, inorganic or organic, of such isotopes, whether or not chemically defined:</b>				
2845.10.00	00G	..	– Heavy water (deuterium oxide)	Free	Free
2845.20.00	00L	..	– Boron enriched in boron-10 and its compounds	Free	Free
2845.30.00	00D	..	– Lithium enriched in lithium-6 and its compounds	Free	Free
2845.40.00	00H	..	– Helium-3	Free	Free
2845.90.00	10C	..	– Other	Free	Free
<b>28.46</b>	<b>Compounds, inorganic or organic, of rare-earth metals, of yttrium or of scandium or of mixtures of these metals:</b>				
2846.10.00	00E	..	– Cerium compounds	Free	Free
2846.90.00	00D	..	– Other	Free	Free
<b>28.47</b>	<b>Hydrogen peroxide, whether or not solidified with urea</b>				
2847.00.00	00K	kg		Free	Free
<b>28.49</b>	<b>Carbides, whether or not chemically defined:</b>				
2849.10.00	00K	kg	– Of calcium	Free	Free
2849.20.00	00C	kg	– Of silicon	Free	Free
2849.90.00	11D	kg	– Other	Free	Free

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

**Inorganic chemicals; organic or inorganic compounds of precious metals, of rare-earth metals, of radioactive elements or of isotopes—continued**

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>28.50</b>					
2850.00.00	11E	kg	<b>Hydrides, nitrides, azides, silicides and borides, whether or not chemically defined, other than compounds which are also carbides of heading 28.49</b>	Free	Free
<b>28.52</b>			<b>Inorganic or organic compounds of mercury, whether or not chemically defined, excluding amalgams:</b>		
2852.10			— Chemically defined:		
			— — Chemical preparations for photographic uses, of mercury; unmixed products for photographic uses, of mercury:		
2852.10.10	00E	..	— — — Flashlight materials	Free	Free
2852.10.20	00L	..	— — — Other, excluding sensitising emulsions	5	Free *See Below CA Free RCEP 4.5 1/2023 4
			— — Diagnostic or laboratory reagents, of mercury:		
2852.10.30			— — — On a backing of paper	5	Free *See Below CA Free
	10C	kg	. . . . In rolls or sheets		
	19G	..	. . . . Other		
2852.10.40	00A	..	— — — On a backing of plastics	5	Free *See Below CA Free RCEP 4.5 1/2023 4
2852.10.50	00G	..	— — — Other	Free	Free
2852.10.90	00J	..	— — Other	Free	Free
2852.90.00			— Other	Free	Free
	10F	kg	. . Sulphides; polysulphides		
	13L	kg	. . Polyphosphates		
	15G	kg	. . Double or complex silicates, including aluminosilicates		
	23H	kg	. . Phosphides		
	25D	kg	. . Carbides		
	27L	kg	. . Hydrides, nitrides, azides, silicides and borides, other than compounds which are also carbides of Statistical Key Code 25D		
	29G	..	. . Nucleic acids and their salts; other heterocyclic compounds		
	31J	..	. . Tannates		
	33E	kg	. . Caseinates and other casein derivatives		
	35A	kg	. . Albuminates and other albumin derivatives		
	37H	kg	. . Peptones and their derivatives; other protein substances and their derivatives		
	39D	..	. . Other		
<b>28.53</b>			<b>Phosphides, whether or not chemically defined, excluding ferrophosphorus; 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:</b>		
2853.10.00	10E	kg	— Cyanogen chloride (chlorcyan)	Free	Free
2853.90.00			— Other	Free	Free
			. . Phosphides:		
	10D	kg	. . . Of copper (phosphor copper), containing more than 15 % by weight of phosphorus		
	15E	kg	. . . Of other metals or of non-metals		
	19H	..	. . Other		
			* * *		

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

## Chapter 29

### Organic chemicals

#### NOTES—

1. Except where the context otherwise requires, the headings of this Chapter apply only to:
  - (a) Separate chemically defined organic compounds, whether or not containing impurities;
  - (b) Mixtures of two or more isomers of the same organic compound (whether or not containing impurities), except mixtures of acyclic hydrocarbon isomers (other than stereoisomers), whether or not saturated (Chapter 27);
  - (c) The products of headings 29.36 to 29.39 or the sugar ethers, sugar acetals and sugar esters, and their salts, of heading 29.40, or the products of heading 29.41, whether or not chemically defined;
  - (d) The products mentioned in (a), (b) or (c) above dissolved in water;
  - (e) The products mentioned in (a), (b) or (c) 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;
  - (f) The products mentioned in (a), (b), (c), (d) or (e) above with an added stabiliser (including an anti-caking agent) necessary for their preservation or transport;
  - (g) The products mentioned in (a), (b), (c), (d), (e) or (f) above with an added anti-dusting agent or a colouring or odoriferous substance or an emetic 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;
  - (h) The following products, diluted to standard strengths, for the production of azo dyes : diazonium salts, couplers used for these salts and diazotisable amines and their salts.
2. This Chapter does not cover:
  - (a) Goods of heading 15.04 or crude glycerol of heading 15.20;
  - (b) Ethyl alcohol (heading 22.07 or 22.08);
  - (c) Methane or propane (heading 27.11);
  - (d) The compounds of carbon mentioned in Note 2 to Chapter 28;
  - (e) Immunological products of heading 30.02;
  - (f) Urea (heading 31.02 or 31.05);
  - (g) Colouring matter of vegetable or animal origin (heading 32.03), synthetic organic colouring matter, synthetic organic products of a kind used as fluorescent brightening agents or as luminophores (heading 32.04) and dyes or other colouring matter put up in forms or packings for retail sale (heading 32.12);
  - (h) Enzymes (heading 35.07);
  - (i) Metaldehyde, hexamethylenetetramine or similar substances, put up in forms (for example, tablets, sticks or similar forms) for use as fuels, or liquid or liquefied-gas fuels in containers of a kind used for filling or refilling cigarette or similar lighters and of a capacity not exceeding 300 cm<sup>3</sup> (heading 36.06);
  - (k) Products put up as charges for fire-extinguishers or put up in fire-extinguishing grenades, of heading 38.13; ink removers put up in packings for retail sale, of heading 38.24; or
  - (l) Optical elements, for example, of ethylenediamine tartrate (heading 90.01).
3. Goods which could be included in two or more of the headings of this Chapter are to be classified in that one of those headings which occurs last in numerical order.
4. In headings 29.04 to 29.06, 29.08 to 29.11 and 29.13 to 29.20, any reference to halogenated, sulphonated, nitrated or nitrosated derivatives includes a reference to compound derivatives, such as sulphohalogenated, nitrohalogenated, nitrosulphonated or nitrosulphohalogenated derivatives.  
 Nitro or nitroso groups are not to be taken as “nitrogen-functions” for the purposes of heading 29.29.  
 For the purpose of headings 29.11, 29.12, 29.14, 29.18 and 29.22, “oxygen function”, the characteristic organic oxygen-containing group of those respective headings, is restricted to the oxygen-functions referred to in headings 29.05 to 29.20.
5. (A) The esters of acid-function organic compounds of sub-Chapters I to VII with organic compounds of these sub-Chapters are to be classified with that compound which is classified in the heading which occurs last in numerical order in these sub-Chapters.  
 (B) Esters of ethyl alcohol with acid-function organic compounds of sub-Chapters I to VII are to be classified in the same heading as the corresponding acid-function compounds.  
 (C) Subject to Note 1 to Section VI and Note 2 to Chapter 28:
  - (1) Inorganic salts of organic compounds such as acid-, phenol- or enol-function compounds or organic bases, of sub-Chapters I to X or heading 29.42, are to be classified in the heading appropriate to the organic compound;
  - (2) Salts formed between organic compounds of sub-Chapters I to X or heading 29.42 are to be classified in the heading appropriate to the base or to the acid (including phenol- or enol-function compounds) from which they are formed, whichever occurs last in numerical order in the Chapter; and
  - (3) Co-ordination compounds, other than products classifiable in sub-Chapter XI or heading 29.41, are to be classified in the heading which occurs last in numerical order in Chapter 29, among those appropriate to the fragments formed by “cleaving” of all metal bonds, other than metal-carbon bonds.
- (D) Metal alcoholates are to be classified in the same heading as the corresponding alcohols except in the case of ethanol (heading 29.05).
- (E) Halides of carboxylic acids are to be classified in the same heading as the corresponding acids.

Chapter 29—*continued*  
**Organic chemicals—*continued***

6. The compounds of headings 29.30 and 29.31 are organic compounds the molecules of which contain, in addition to atoms of hydrogen, oxygen or nitrogen, atoms of other non-metals or of metals (such as sulphur, arsenic or lead) directly linked to carbon atoms.

Heading 29.30 (organo-sulphur compounds) and heading 29.31 (other organo-inorganic compounds) do not include sulphonated or halogenated derivatives (including compound derivatives) which, apart from hydrogen, oxygen and nitrogen, only have directly linked to carbon the atoms of sulphur or of a halogen which give them their nature of sulphonated or halogenated derivatives (or compound derivatives).

7. Headings 29.32, 29.33 and 29.34 do not include epoxides with a three-membered ring, ketone peroxides, cyclic polymers of aldehydes or of thioaldehydes, anhydrides of polybasic carboxylic acids, cyclic esters of polyhydric alcohols or phenols with polybasic acids, or imides of polybasic acids.

These provisions apply only when the ring-position hetero-atoms are those resulting solely from the cyclising function or functions here listed.

8. For the purposes of heading 29.37:

- (a) The term “hormones” includes hormone-releasing or hormone-stimulating factors, hormone inhibitors and hormone antagonists (anti-hormones);
- (b) The expression “used primarily as hormones” applies not only to hormone derivatives and structural analogues used primarily for their hormonal effect, but also to those derivatives and structural analogues used primarily as intermediates in the synthesis of products of this heading.

**SUBHEADING NOTES—**

- 1. Within any one heading of this Chapter, derivatives of a chemical compound (or group of chemical compounds) are to be classified in the same subheading as that compound (or group of compounds) provided that they are not more specifically covered by any other subheading and that there is no residual subheading named “Other” in the series of subheadings concerned.
- 2. Note 3 to Chapter 29 does not apply to the subheadings of this Chapter.

\* \* \*

Chapter 29—continued  
Organic chemicals—continued

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>I.- HYDROCARBONS AND THEIR HALOGENATED, SULPHONATED, NITRATED OR NITROSATED DERIVATIVES</b>					
<b>29.01</b>	<b>Acyclic hydrocarbons:</b>				
2901.10.00	00A	kg	– Saturated	Free	Free
			– Unsaturated:		
2901.21.00	00K	kg	– – Ethylene	Free	Free
2901.22.00	00D	kg	– – Propene (propylene)	Free	Free
2901.23.00	00J	kg	– – Butene (butylene) and isomers thereof	Free	Free
2901.24.00	00C	kg	– – Buta-1,3-diene and isoprene	Free	Free
2901.29.00	00F	kg	– – Other	Free	Free
<b>29.02</b>	<b>Cyclic hydrocarbons:</b>				
			– Cyclanes, cyclenes and cycloterpenes:		
2902.11.00	00D	kg	– – Cyclohexane	Free	Free
2902.19.00	00L	kg	– – Other	Free	Free
2902.20.00	00C	kg	– Benzene	Free	Free
2902.30.00	00G	kg	– Toluene	Free	Free
			– Xylenes:		
2902.41.00	00E	kg	– – <i>o</i> -Xylene	Free	Free
2902.42.00	00K	kg	– – <i>m</i> -Xylene	Free	Free
2902.43.00	00D	kg	– – <i>p</i> -Xylene	Free	Free
2902.44.00	00J	kg	– – Mixed xylene isomers	Free	Free
2902.50.00	00D	kg	– Styrene	Free	Free
2902.60.00	00H	kg	– Ethylbenzene	Free	Free
2902.70.00	00A	kg	– Cumene	Free	Free
2902.90			– Other:		
2902.90.01	00E	kg	– – Naphthalene	5	Free *See Below CA Free LDC Free RCEP 5 1/2023 5
2902.90.09	10C	kg	– – Other	Free	Free
<b>29.03</b>	<b>Halogenated derivatives of hydrocarbons:</b>				
			– Saturated chlorinated derivatives of acyclic hydrocarbons:		
2903.11.00	00B	..	– – Chloromethane (methyl chloride) and chloroethane (ethyl chloride)	Free	Free
2903.12.00	00G	..	– – Dichloromethane (methylene chloride)	Free	Free
2903.13.00	00A	..	– – Chloroform (trichloromethane)	Free	Free
2903.14.00	10C	kg	– – Carbon tetrachloride	Free	Free
2903.15.00	00L	..	– – Ethylene dichloride (ISO) (1,2-dichloroethane)	Free	Free
2903.19.00			– – Other	Free	Free
	01G	kg	. . . 1,1,1-Trichloroethane (methyl chloroform)		
	06H	..	. . . 1,2-Dichloropropane (propylene dichloride) and dichlorobutanes		
	09B	kg	. . . Other		
			– Unsaturated chlorinated derivatives of acyclic hydrocarbons:		
2903.21.00	00F	..	– – Vinyl chloride (chloroethylene)	Free	Free
2903.22.00	00L	..	– – Trichloroethylene	Free	Free
2903.23.00	00E	..	– – Tetrachloroethylene (perchloroethylene)	Free	Free
2903.29.00	00B	..	– – Other	Free	Free

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 29—*continued*  
**Organic chemicals—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
Halogenated derivatives of hydrocarbons—continued					
— Saturated fluorinated derivatives of acyclic hydrocarbons:					
2903.41.01	00K	kg	-- Trifluoromethane (HFC-23)	Free	Free
2903.42.01	00D	kg	-- Difluoromethane (HFC-32)	Free	Free
2903.43.01			-- Fluoromethane (HFC-41), 1,2-difluoroethane (HFC-152) and 1,1-difluoroethane (HFC-152a)	Free	Free
	02E	kg	. . . Fluoromethane (HFC-41)		
	04A	kg	. . . 1,2-difluoroethane (HFC-152)		
	06H	kg	. . . 1,1-difluoroethane (HFC-152a)		
2903.44.01			-- Pentafluoroethane (HFC-125), 1,1,1-trifluoroethane (HFC-143a) and 1,1,2-trifluoroethane (HFC-143)	Free	Free
	02K	kg	. . . Pentafluoroethane (HFC-125)		
	04F	kg	. . . 1,1,1-trifluoroethane (HFC-143a)		
	06B	kg	. . . 1,1,2-trifluoroethane (HFC-143)		
2903.45.01			-- 1,1,1,2-Tetrafluoroethane (HFC-134a) and 1,1,2,2-tetrafluoroethane (HFC-134)	Free	Free
	02D	kg	. . . 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	04L	kg	. . . 1,1,2,2-tetrafluoroethane (HFC-134)		
2903.46.01			-- 1,1,1,2,3,3,3-Heptafluoropropane (HFC-227ea), 1,1,1,2,2,3,3-hexafluoropropane (HFC-236cb), 1,1,1,2,3,3-hexafluoropropane (HFC-236ea) and 1,1,1,3,3,3-hexafluoropropane (HFC-236fa)	Free	Free
	02J	kg	. . . 1,1,1,2,3,3,3-Heptafluoropropane (HFC-227ea)		
	04E	kg	. . . 1,1,1,2,2,3,3-hexafluoropropane (HFC-236cb)		
	06A	kg	. . . 1,1,1,2,3,3-hexafluoropropane (HFC-236ea)		
	08H	kg	. . . 1,1,1,3,3,3-hexafluoropropane (HFC-236fa)		
2903.47.01			-- 1,1,1,3,3-Pentafluoropropane (HFC-245fa) and 1,1,2,2,3-pentafluoropropane (HFC-245ca)	Free	Free
	02C	kg	. . . 1,1,1,3,3-Pentafluoropropane (HFC-245fa)		
	04K	kg	. . . 1,1,2,2,3-pentafluoropropane (HFC-245ca)		
2903.48.01			-- 1,1,1,3,3-Pentafluorobutane (HFC-365mfc) and 1,1,1,2,2,3,4,5,5,5-decafluoropentane (HFC-43-10mee)	Free	Free
	02H	kg	. . . 1,1,1,3,3-Pentafluorobutane (HFC-365mfc)		
	04D	kg	. . . 1,1,1,2,2,3,4,5,5,5-decafluoropentane (HFC-43-10mee)		
2903.49.01			-- Other	Free	Free
	10C	kg	. . . 1,1,3,3,3-Pentafluoro-2-(trifluoromethyl)-prop-1-ene		
	20L	kg	. . . Other		
— Unsaturated fluorinated derivatives of acyclic hydrocarbons:					
2903.51.01			-- 2,3,3,3-Tetrafluoropropene (HFO-1234yf), 1,3,3,3-tetrafluoropropene (HFO-1234ze) and (Z)-1,1,1,4,4,4-hexafluoro-2-butene (HFO-1336mzz)	Free	Free
	02K	kg	. . . 2,3,3,3-Tetrafluoropropene (HFO-1234yf)		
	04F	kg	. . . 1,3,3,3-tetrafluoropropene (HFO-1234ze)		
	06B	kg	. . . (Z)-1,1,1,4,4,4-hexafluoro-2-butene (HFO-1336mzz)		
2903.59.01	00K	kg	-- Other	Free	Free
— Brominated or iodinated derivatives of acyclic hydrocarbons:					
2903.61.01	00G	kg	-- Methyl bromide (bromomethane)	Free	Free
2903.62.01	00A	kg	-- Ethylene dibromide (ISO) (1,2-dibromoethane)	Free	Free
2903.69.01	00C	kg	-- Other	Free	Free
— Halogenated derivatives of acyclic hydrocarbons containing two or more different halogens:					
2903.71.00	20J	kg	-- Chlorodifluoromethane (HCFC-22)	Free	Free
2903.72.00	20C	kg	-- Dichlorotrifluoroethanes (HCFC-123)	Free	Free
2903.73.00			-- Dichlorofluoroethanes (HCFC-141, 141b)	Free	Free
	20H	kg	. . . HCFC-141		
	30E	kg	. . . HCFC-141b		
2903.74.00			-- Chlorodifluoroethanes (HCFC-142, 142b)	Free	Free
	20B	kg	. . . HCFC-142		
	30K	kg	. . . HCFC-142b		
2903.75.00			-- Dichloropentafluoropropanes (HCFC-225, 225ca, 225cb)	Free	Free
	10K	kg	. . . HCFC-225		
	20G	kg	. . . HCFC-225ca		
	30D	kg	. . . HCFC-225cb		

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 29—*continued*  
**Organic chemicals—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
			<b>Halogenated derivatives of hydrocarbons—<i>continued</i></b> — Halogenated derivatives of acyclic hydrocarbons, etc.— <i>continued</i>		
2903.76.00			— — Bromochlorodifluoromethane (Halon-1211), bromotrifluoromethane (Halon-1301) and dibromotetrafluoroethanes (Halon-2402)	Free	Free
	20A	kg	. . . Bromochlorodifluoromethane (Halon-1211)		
	30J	kg	. . . Bromotrifluoromethane (Halon-1301)		
	40F	kg	. . . Dibromotetrafluoroethanes (Halon-2402)		
2903.77.00			— — Other, perhalogenated only with fluorine and chlorine	Free	Free
	10J	kg	. . . Trichlorofluoromethane (CFC-11)		
	15K	kg	. . . Dichlorodifluoromethane (CFC-12)		
	19B	kg	. . . Trichlorotrifluoroethanes (CFC-113)		
	25G	kg	. . . Dichlorotetrafluoroethanes (CFC-114)		
	29K	kg	. . . Chloropentafluoroethane (CFC-115)		
			. . . Other derivatives perhalogenated only with fluorine and chlorine:		
	35D	kg	. . . . (Mono)chlorotrifluoromethane (CFC-13)		
	39G	kg	. . . . Ethane derivatives		
	45A	kg	. . . . Propane derivatives		
	49D	kg	. . . . Other derivatives		
2903.78.00	10C	kg	— — Other perhalogenated derivatives	Free	Free
2903.79.00			— — Other	Free	Free
	12D	kg	. . . Other propane derivatives		
	16G	kg	. . . Derivatives of methane, ethane or propane halogenated only with fluorine and bromine		
	22A	kg	. . . Derivatives of methane, ethane or propane halogenated with chlorine, fluorine or bromine		
	26D	kg	. . . Other derivatives		
	38H	kg	. . . Other		
			— Halogenated derivatives of cyclanic, cyclenic or cycloterpenic hydrocarbons:		
2903.81.00	00H	. .	— — 1,2,3,4,5,6-Hexachlorocyclohexane (HCH (ISO)), including lindane (ISO, INN)	Free	Free
2903.82.00	00B	. .	— — Aldrin (ISO), chlordane (ISO) and heptachlor (ISO)	Free	Free
2903.83.00	10D	. .	— — Mirex (ISO)	Free	Free
2903.89.00	10A	. .	— — Other	Free	Free
			— Halogenated derivatives of aromatic hydrocarbons:		
2903.91.00	00A	. .	— — Chlorobenzene, <i>o</i> -dichlorobenzene and <i>p</i> -dichlorobenzene	Free	Free
2903.92.00	00F	. .	— — Hexachlorobenzene (ISO) and DDT (ISO) (clofenotane (INN), 1,1,1-trichloro-2,2-bis( <i>p</i> -chlorophenyl)ethane)	Free	Free
2903.93.00	10H	. .	— — Pentachlorobenzene (ISO)	Free	Free
2903.94.00	10B	. .	— — Hexabromobiphenyls	Free	Free
2903.99.00	10E	. .	— — Other	Free	Free
<b>29.04</b>			<b>Sulphonated, nitrated or nitrosated derivatives of hydrocarbons, whether or not halogenated:</b>		
2904.10.00	00F	. .	— Derivatives containing only sulpho groups, their salts and ethyl esters	Free	Free
2904.20.00	00K	. .	— Derivatives containing only nitro or only nitroso groups	Free	Free
			— Perfluorooctane sulphonic acid, its salts and perfluorooctane sulphonyl fluoride:		
2904.31.00	10E	. .	— — Perfluorooctane sulphonic acid	Free	Free
2904.32.00	10K	. .	— — Ammonium perfluorooctane sulphonate	Free	Free
2904.33.00	10D	. .	— — Lithium perfluorooctane sulphonate	Free	Free
2904.34.00	10J	. .	— — Potassium perfluorooctane sulphonate	Free	Free
2904.35.00	10C	. .	— — Other salts of perfluorooctane sulphonic acid	Free	Free
2904.36.00	10H	. .	— — Perfluorooctane sulphonyl fluoride	Free	Free
			— Other:		
2904.91.00	10G	kg	— — Trichloronitromethane (chloropicrin)	Free	Free
2904.99.00	10C	. .	— — Other	Free	Free

<sup>1</sup> Being the equivalent of the duty imposed on the like goods when produced in New Zealand.

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.



Chapter 29—*continued*  
**Organic chemicals—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>II.- ALCOHOLS AND THEIR HALOGENATED, SULPHONATED, NITRATED OR NITROSATED DERIVATIVES</b>					
<b>29.05</b>	<b>Acyclic alcohols and their halogenated, sulphonated, nitrated or nitrosated derivatives:</b>				
			– Saturated monohydric alcohols:		
2905.11			– – Methanol (methyl alcohol):		
			– – – When declared for use solely as racing fuel:		
2905.11.01	00E	l	– – – – For manufacture in a licensed manufacturing area	Free	Free
2905.11.09	00F	l	– – – – Other <i>per l</i>	30.2¢ <sup>1</sup>	. .
2905.11.19	00A	l	– – – Other	Free	Free
2905.12.00			– – Propan-1-ol (propyl alcohol) and Propan-2-ol (isopropyl alcohol)	Free	Free
	01A	l	. . . Propan-1-ol (propyl alcohol)		
	09G	l	. . . Propan-2-ol (isopropyl alcohol)		
2905.13.00	00H	l	– – Butan-1-ol (n-butyl alcohol)	Free	Free
2905.14.00	00B	l	– – Other butanols	Free	Free
2905.16.00	00A	l	– – Octanol (octyl alcohol) and isomers thereof	Free	Free
2905.17.00	00F	. .	– – Dodecan-1-ol (lauryl alcohol), hexadecan-1-ol (cetyl alcohol) and octadecan-1-ol (stearyl alcohol)	Free	Free
2905.19.00			– – Other	Free	Free
	10B	l	. . . Pentanol (amyl alcohol) and isomers thereof		
	19F	kg	. . . 3,3-Dimethylbutan-2-ol (pinacolyl alcohol)		
	29C	. .	. . . Other		
			– Unsaturated monohydric alcohols:		
2905.22.00	00G	. .	– – Acyclic terpene alcohols	Free	Free
2905.29.00			– – Other	Free	Free
	01G	kg	. . . Allyl alcohol		
	09B	kg	. . . Other		
			– Diols:		
2905.31.00	00F	l	– – Ethylene glycol (ethanediol)	Free	Free
2905.32.00	00L	. .	– – Propylene glycol (propane-1,2-diol)	Free	Free
2905.39.00			– – Other	Free	Free
	11H	. .	. . . 1,4-butanediol (1,4-B) and its esters		
	19C	. .	. . . Other		
			– Other polyhydric alcohols:		
2905.41.00	00K	. .	– – 2-Ethyl-2-(hydroxymethyl) propane-1,3-diol (trimethylolpropane)	Free	Free
2905.42.00	00D	. .	– – Pentaerythritol	Free	Free
2905.43.00	00J	. .	– – Mannitol	Free	Free
2905.44.00	00C	. .	– – D-glucitol (sorbitol)	Free	Free
2905.45.00	00H	kg	– – Glycerol	Free	Free
2905.49.00			– – Other	Free	Free
	01D	. .	. . . Esters of glycerol formed with acids of heading 29.04		
	09K	. .	. . . Other		
			– Halogenated, sulphonated, nitrated or nitrosated derivatives of acyclic alcohols:		
2905.51.00	00C	. .	– – Ethchlorvynol (INN)	Free	Free
2905.59.00	00K	. .	– – Other	Free	Free
<b>29.06</b>	<b>Cyclic alcohols and their halogenated, sulphonated, nitrated or nitrosated derivatives:</b>				
			– Cyclanic, cyclenic or cycloterpenic:		
2906.11.00	00G	. .	– – Menthol	Free	Free
2906.12.00	00A	. .	– – Cyclohexanol, methylcyclohexanols and dimethylcyclohexanols	Free	Free
2906.13.00	00F	. .	– – Sterols and inositols	Free	Free
2906.19.00			– – Other	Free	Free
	10L	kg	. . . Terpeneols		
	15A	. .	. . . Other		
			– Aromatic:		
2906.21.00	00L	. .	– – Benzyl alcohol	Free	Free
2906.29.00	00G	. .	– – Other	Free	Free

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Chapter 29—*continued*  
**Organic chemicals—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>III.- PHENOLS, PHENOL-ALCOHOLS, AND THEIR HALOGENATED, SULPHONATED, NITRATED OR NITROSATED DERIVATIVES</b>					
<b>29.07</b>	<b>Phenols; phenol-alcohols:</b>				
			– Monophenols:		
2907.11.00	00E	..	– – Phenol (hydroxybenzene) and its salts	Free	Free
2907.12.00	00K	..	– – Cresols and their salts	Free	Free
2907.13.00	00D	..	– – Octylphenol, nonylphenol and their isomers; salts thereof	Free	Free
2907.15.00	00C	..	– – Naphthols and their salts	Free	Free
2907.19.00			– – Other	Free	Free
	10J	..	. . . Xylenols and their salts		
	15K	..	. . . Other		
			– Polyphenols; phenol-alcohols:		
2907.21.00	00J	..	– – Resorcinol and its salts	Free	Free
2907.22.00	00C	..	– – Hydroquinone (quinol) and its salts	Free	Free
2907.23.00	00H	..	– – 4,4'-Isopropylidenediphenol (bisphenol A, diphenylolpropane) and its salts	Free	Free
2907.29.00			– – Other	Free	Free
	01C	..	. . . Pyrogallol		
	06D	..	. . . Phenol-alcohols		
	09J	..	. . . Other		
<b>29.08</b>	<b>Halogenated, sulphonated, nitrated or nitrosated derivatives of phenols or phenol-alcohols:</b>				
			– Derivatives containing only halogen substituents and their salts:		
2908.11.00	00C	..	– – Pentachlorophenol (ISO)	Free	Free
2908.19.00			– – Other	Free	Free
	10G	..	. . . Parachlorometacresol		
	15H	..	. . . 2,4,5-trichlorophenol and its salts		
	19L	..	. . . Sodium 2,4,6-trichlorophenate		
	23J	..	. . . Other trichlorophenols and their salts		
	27A	..	. . . Other		
			– Other:		
2908.91.00	00B	..	– – Dinoseb (ISO) and its salts	Free	Free
2908.92.00	00G	..	– – 4,6-dinitro- <i>o</i> -cresol (DNOC (ISO)) and its salts	Free	Free
2908.99.00			– – Other	Free	Free
	10F	..	. . . Derivatives containing only sulpho groups, their salts and esters		
	15G	..	. . . Trinitrophenol (picric acid)		
	29G	..	. . . Other		
<b>IV.- ETHERS, ALCOHOL PEROXIDES, ETHER PEROXIDES, ACETAL AND HEMIACETAL PEROXIDES, KETONE PEROXIDES, EPOXIDES WITH A THREE-MEMBERED RING, ACETALS AND HEMIACETALS, AND THEIR HALOGENATED, SULPHONATED, NITRATED OR NITROSATED DERIVATIVES</b>					
<b>29.09</b>	<b>Ethers, ether-alcohols, ether-phenols, ether-alcohol-phenols, alcohol peroxides, ether peroxides, acetal and hemiacetal peroxides, ketone peroxides (whether or not chemically defined), and their halogenated, sulphonated, nitrated or nitrosated derivatives:</b>				
			– Acyclic ethers and their halogenated, sulphonated, nitrated or nitrosated derivatives:		
2909.11.00	00A	1	– – Diethyl ether	Free	Free
2909.19.00	00H	..	– – Other	Free	Free
2909.20.00	00L	..	– Cyclanic, cyclenic or cycloterpenic ethers and their halogenated, sulphonated, nitrated or nitrosated derivatives	Free	Free
2909.30.00	00D	..	– Aromatic ethers and their halogenated, sulphonated, nitrated or nitrosated derivatives	Free	Free
			– Ether-alcohols and their halogenated, sulphonated, nitrated or nitrosated derivatives:		
2909.41.00	00B	..	– – 2,2'-Oxydiethanol (diethylene glycol, digol)	Free	Free
2909.43.00	00A	..	– – Monobutyl ethers of ethylene glycol or of diethylene glycol	Free	Free
2909.44.00			– – Other monoalkylethers of ethylene glycol or of diethylene glycol	Free	Free
	10C	..	. . . Monomethyl ethers of ethylene glycol or of diethylene glycol		
	19G	..	. . . Other		

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Chapter 29—*continued*  
**Organic chemicals—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
			<b>Ethers, ether-alcohols, ether-phenols, etc.—<i>continued</i></b> — Ether-alcohols and their halogenated, sulphonated, etc.— <i>continued</i>		
2909.49.00	00J	..	— Other	Free	Free
2909.50.00	00A	..	— Ether-phenols, ether-alcohol-phenols and their halogenated, sulphonated, nitrated or nitrosated derivatives	Free	Free
2909.60.00	10B	..	— Alcohol peroxides, ether peroxides, acetal and hemiacetal peroxides, ketone peroxides and their halogenated, sulphonated, nitrated or nitrosated derivatives	Free	Free
<b>29.10</b>			<b>Epoxides, epoxyalcohols, epoxyphenols and epoxyethers, with a three-membered ring, and their halogenated, sulphonated, nitrated or nitrosated derivatives:</b>		
2910.10.00	00L	..	— Oxirane (ethylene oxide)	Free	Free
2910.20.00	00D	..	— Methyloxirane (propylene oxide)	Free	Free
2910.30.00	00H	..	— 1-Chloro-2,3-epoxypropane (epichlorohydrin)	Free	Free
2910.40.00	00A	..	— Dieldrin (ISO, INN)	Free	Free
2910.50.00	10B	..	— Endrin (ISO)	Free	Free
2910.90.00	11E	..	— Other	Free	Free
<b>29.11</b>					
2911.00.00	10B	..	<b>Acetals and hemiacetals, whether or not with other oxygen function, and their halogenated, sulphonated, nitrated or nitrosated derivatives</b>	Free	Free
<b>29.12</b>			<b>V.- ALDEHYDE-FUNCTION COMPOUNDS</b> <b>Aldehydes, whether or not with other oxygen function; cyclic polymers of aldehydes; paraformaldehyde:</b> — Acyclic aldehydes without other oxygen function:		
2912.11.00	00A	..	— Methanal (formaldehyde)	Free	Free
2912.12.00	00F	..	— Ethanal (acetaldehyde)	Free	Free
2912.19.00			— Other	Free	Free
	10E	..	. . . Butanal (butyraldehyde, normal isomer)		
	15F	..	. . . Other		
			— Cyclic aldehydes without other oxygen function:		
2912.21.00	00E	..	— Benzaldehyde	Free	Free
2912.29.00	00A	..	— Other	Free	Free
			— Aldehyde-alcohols, aldehyde-ethers, aldehyde-phenols and aldehydes with other oxygen function:		
2912.41.00	00B	..	— Vanillin (4-hydroxy-3-methoxybenzaldehyde)	Free	Free
2912.42.00	00G	..	— Ethylvanillin (3-ethoxy-4-hydroxybenzaldehyde)	Free	Free
2912.49.00			— Other	Free	Free
	01G	..	. . . Trioxymethylene		
	05K	kg	. . . 2,5 Dimethoxy Benzaldehyde		
	10F	..	. . . Aldehyde-alcohols		
	29G	..	. . . Other		
2912.50.00	00A	..	— Cyclic polymers of aldehydes	Free	Free
2912.60.00	00E	..	— Paraformaldehyde	Free	Free
<b>29.13</b>					
2913.00.00	00A	..	<b>Halogenated, sulphonated, nitrated or nitrosated derivatives of products of heading 29.12</b>	Free	Free
<b>29.14</b>			<b>VI.- KETONE-FUNCTION COMPOUNDS AND QUINONE-FUNCTION COMPOUNDS</b> <b>Ketones and quinones, whether or not with other oxygen function, and their halogenated, sulphonated, nitrated or nitrosated derivatives:</b> — Acyclic ketones without other oxygen function:		
2914.11.00	10E	kg	— Acetone	Free	Free
2914.12.00	00B	kg	— Butanone (methyl ethyl ketone)	Free	Free
2914.13.00	00G	kg	— 4-Methylpentan-2-one (methyl isobutyl ketone)	Free	Free
2914.19.00	02L	kg	— Other	Free	Free
			— Cyclanic, cyclenic or cycloterpenic ketones without other oxygen function:		
2914.22.00	00F	..	— Cyclohexanone and methylcyclohexanones	Free	Free

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 29—*continued*  
**Organic chemicals—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
			<b>Ketones and quinones, whether or not with other, etc.—<i>continued</i></b> — Cyclanic, cyclenic or cycloterpenic ketones without, etc.— <i>continued</i>		
2914.23.00	00L	..	— Ionones and methylionones	Free	Free
2914.29.00			— Other	Free	Free
	10E	kg	. . . Camphor		
	19J	..	. . . Other		
			— Aromatic ketones without other oxygen function:		
2914.31.00	00E	kg	— Phenylacetone (phenylpropan-2-one)	Free	Free
2914.39.00			— Other	Free	Free
	01K	kg	. . . 1-phenyl-1-propane (proplophenone)		
	09E	..	. . . Other		
2914.40.00			— Ketone-alcohols and ketone-aldehydes	Free	Free
	01B	..	. . 4-Hydroxy-4-methylpentan-2-one (diacetone alcohol)		
	09H	..	. . Other		
2914.50.00	00H	..	— Ketone-phenols and ketones with other oxygen function	Free	Free
			— Quinones:		
2914.61.00	00F	..	— Anthraquinone	Free	Free
2914.62.00	10H	..	— Coenzyme Q10 (ubidecarenone (INN))	Free	Free
2914.69.00	10K	..	— Other	Free	Free
			— Halogenated, sulphonated, nitrated or nitrosated derivatives:		
2914.71.00	10G	..	— Chlordecone (ISO)	Free	Free
2914.79.00	10C	..	— Other	Free	Free
			<b>VII.- CARBOXYLIC ACIDS AND THEIR ANHYDRIDES, HALIDES, PEROXIDES AND PEROXYACIDS AND THEIR HALOGENATED, SULPHONATED, NITRATED OR NITROSATED DERIVATIVES</b>		
<b>29.15</b>			<b>Saturated acyclic monocarboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives:</b>		
			— Formic acid, its salts and esters:		
2915.11.00	00F	..	— Formic acid	Free	Free
2915.12.00	00L	..	— Salts of formic acid	Free	Free
2915.13.00	00E	..	— Esters of formic acid	Free	Free
			— Acetic acid and its salts; acetic anhydride:		
2915.21.00	00K	..	— Acetic acid	Free	Free
2915.24.00	00C	l	— Acetic anhydride	Free	Free
2915.29.00			— Other	Free	Free
	10C	..	. . . Sodium acetate		
	15D	..	. . . Cobalt acetates		
	19G	..	. . . Other		
			— Esters of acetic acid:		
2915.31.00	00C	..	— Ethyl acetate	Free	Free
2915.32.00	00H	..	— Vinyl acetate	Free	Free
2915.33.00	00B	..	— <i>n</i> -Butyl acetate	Free	Free
2915.36.00	10C	..	— Dinoseb (ISO) acetate	Free	Free
2915.39.00			— Other	Free	Free
	10G	..	. . . Isobutyl acetate		
	15H	..	. . . 2-Ethoxyethyl acetate		
	19L	..	. . . Other		
2915.40.00	00B	..	— Mono-, di- or trichloroacetic acids, their salts and esters	Free	Free
2915.50.00	00F	..	— Propionic acid, its salts and esters	Free	Free
2915.60.00	00K	..	— Butanoic acids, pentanoic acids, their salts and esters	Free	Free
2915.70.00			— Palmitic acid, stearic acid, their salts and esters	Free	Free
			. . Metallic salts:		
	01A	..	. . . Sodium and potassium		
	09G	..	. . . Other		
	19D	..	. . Other		
2915.90.00			— Other	Free	Free
	10H	..	. . Sodium fluoroacetate (Compound 1080)		
	19A	..	. . Other		

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Chapter 29—*continued*  
**Organic chemicals—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>29.16</b>			<b>Unsaturated acyclic monocarboxylic acids, cyclic monocarboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives:</b>		
			– Unsaturated acyclic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives:		
2916.11.00	00D	..	-- Acrylic acid and its salts	Free	Free
2916.12.00	00J	..	-- Esters of acrylic acid	Free	Free
2916.13.00	00C	..	-- Methacrylic acid and its salts	Free	Free
2916.14.00	00H	..	-- Esters of methacrylic acid	Free	Free
2916.15.00			-- Oleic, linoleic or linolenic acids, their salts and esters	Free	Free
			. . . Metallic salts of oleic and linoleic acids:		
	01L	..	. . . . Sodium and potassium		
	09F	..	. . . . Other		
	19C	..	. . . . Other		
2916.16.00	00G	..	-- Binapacryl (ISO)	Free	Free
2916.19.00	10H	..	-- Other	Free	Free
2916.20.00	00C	..	– Cyclanic, cyclenic or cycloterpenic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives	Free	Free
			– Aromatic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives:		
2916.31.00	05B	kg	-- Benzoic acid, its salts and esters	Free	Free
2916.32.00	00F	..	-- Benzoyl peroxide and benzoyl chloride	Free	Free
2916.34.00	00E	kg	-- Phenylacetic acid and its salts	Free	Free
2916.39.00			-- Other	Free	Free
	11C	..	. . . Esters of phenylacetic acid		
	19J	..	. . . Other		
<b>29.17</b>			<b>Polycarboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives:</b>		
			– Acyclic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives:		
2917.11.00	00B	kg	-- Oxalic acid, its salts and esters	Free	Free
2917.12.00	00G	kg	-- Adipic acid, its salts and esters	Free	Free
2917.13.00	00A	kg	-- Azelaic acid, sebacic acid, their salts and esters	Free	Free
2917.14.00	00F	kg	-- Maleic anhydride	Free	Free
2917.19.00	00J	kg	-- Other	Free	Free
2917.20.00	00A	kg	– Cyclanic, cyclenic or cycloterpenic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives	Free	Free
			– Aromatic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives:		
2917.32.00	00D	kg	-- Dioctyl orthophthalates	Free	Free
2917.33.00	00J	kg	-- Dinonyl or didecyl orthophthalates	Free	Free
2917.34.00			-- Other esters of orthophthalic acid	Free	Free
	10L	kg	. . . Dibutyl orthophthalates		
	15A	kg	. . . Other		
2917.35.00	00H	kg	-- Phthalic anhydride	Free	Free
2917.36.00	00B	kg	-- Terephthalic acid and its salts	Free	Free
2917.37.00	00G	kg	-- Dimethyl terephthalate	Free	Free
2917.39.00	00F	kg	-- Other	Free	Free

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 29—*continued*  
**Organic chemicals—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>29.18</b>			<b>Carboxylic acids with additional oxygen function and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulphonated, nitrated or nitrosated derivatives:</b>		
			— Carboxylic acids with alcohol function but without other oxygen function, their anhydrides, halides, peroxides, peroxyacids and their derivatives:		
2918.11.00	10H	kg	— Lactic acid, its salts and esters	Free	Free
2918.12.00	00E	kg	— Tartaric acid	Free	Free
2918.13.00			— Salts and esters of tartaric acid	Free	Free
	01H	kg	. . . Cream of tartar (potassium bitartrate)		
	09C	kg	. . . Other		
2918.14.00	10A	kg	— Citric acid	Free	Free
2918.15.00	00J	kg	— Salts and esters of citric acid	Free	Free
2918.16.00	00C	kg	— Gluconic acid, its salts and esters	Free	Free
2918.17.00	10E	kg	— 2,2-Diphenyl-2-hydroxyacetic acid (benzilic acid)	Free	Free
2918.18.00	00B	kg	— Chlorobenzilate (ISO)	Free	Free
2918.19.00			— Other	Free	Free
	11B	kg	. . . Phenylglycolic acid (mandelic acid), its salts and esters		
	13J	kg	. . . Gamma-hydroxybutyric acid (GHB), its salts (other than sodium oxybate) and esters		
	17A	kg	. . . Sodium oxybate		
	39B	kg	. . . Other		
			— Carboxylic acids with phenol function but without other oxygen function, their anhydrides, halides, peroxides, peroxyacids and their derivatives:		
2918.21.00	00D	kg	— Salicylic acid and its salts	Free	Free
2918.22.00	00J	kg	— O-Acetylsalicylic acid, its salts and esters	Free	Free
2918.23.00	00C	. .	— Other esters of salicylic acid and their salts	Free	Free
2918.29.00	00L	. .	— Other	Free	Free
2918.30.00	00C	. .	— Carboxylic acids with aldehyde or ketone function but without other oxygen function, their anhydrides, halides, peroxides, peroxyacids and their derivatives	Free	Free
			— Other:		
2918.91.00	00K	kg	— 2,4,5-T (ISO) (2,4,5-Trichlorophenoxyacetic acid), its salts and esters	5	Free *See Below CA Free RCEP 4.5 1/2023 4
2918.99			— Other:		
2918.99.01			— 2-methyl-4-chlorophenoxyacetate acid, 2,4-dichlorophenoxyacetic acid, 2-methyl-4-chlorophenoxybutyric acid, 2,4-dichlorophenoxybutyric acid; salts and esters of the foregoing	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
	10K	kg	. . . 2-methyl-4-chlorophenoxyacetic acid, (MCPA) and salts and esters thereof		
	15L	kg	. . . 2,4-dichlorophenoxyacetic acid, and salts and esters thereof		
	19C	kg	. . . 2-methyl-4-chlorophenoxybutyric acid, and salts and esters thereof		
	23A	kg	. . . 2,4-dichlorophenoxybutyric acid, and salts and esters thereof		
2918.99.09	00C	. .	— Other	Free	Free
			<b>VIII.- ESTERS OF INORGANIC ACIDS OF NON-METALS AND THEIR SALTS, AND THEIR HALOGENATED, SULPHONATED, NITRATED OR NITROSATED DERIVATIVES</b>		
<b>29.19</b>			<b>Phosphoric esters and their salts, including lactophosphates; their halogenated, sulphonated, nitrated or nitrosated derivatives:</b>		
2919.10.00	00D	. .	— Tris(2,3-dibromopropyl) phosphate	Free	Free
2919.90.00	00C	. .	— Other	Free	Free

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Chapter 29—*continued*  
**Organic chemicals—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>29.20</b>			<b>Esters of other inorganic acids of non-metals (excluding esters of hydrogen halides) and their salts; their halogenated, sulphonated, nitrated or nitrosated derivatives:</b>		
			– Thiophosphoric esters (phosphorothioates) and their salts; their halogenated, sulphonated, nitrated or nitrosated derivatives:		
2920.11.00	00B	..	– Parathion (ISO) and parathion-methyl (ISO) (methyl-parathion)	Free	Free
2920.19.00	00J	..	– Other	Free	Free
			– Phosphite esters and their salts; their halogenated, sulphonated, nitrated or nitrosated derivatives:		
2920.21.00	10C	kg	– Dimethyl phosphite	Free	Free
2920.22.00	10H	kg	– Diethyl phosphite	Free	Free
2920.23.00	10B	kg	– Trimethyl phosphite	Free	Free
2920.24.00	10G	kg	– Triethyl phosphite	Free	Free
2920.29.00	10K	kg	– Other	Free	Free
2920.30.00	10B	kg	– Endosulfan (ISO)	Free	Free
2920.90.00	11B	kg	– Other	Free	Free
			<b>IX.- NITROGEN-FUNCTION COMPOUNDS</b>		
<b>29.21</b>			<b>Amine-function compounds:</b>		
			– Acyclic monoamines and their derivatives; salts thereof:		
2921.11.00	00L	..	– Methylamine, di- or trimethylamine and their salts	Free	Free
2921.12.00	10B	kg	– 2-(N,N-Dimethylamino)ethylchloride hydrochloride	Free	Free
2921.13.00	10G	kg	– 2-(N,N-Diethylamino)ethylchloride hydrochloride	Free	Free
2921.14.00	10A	kg	– 2-(N,N-Diisopropylamino)ethylchloride hydrochloride	Free	Free
2921.19.00			– Other	Free	Free
	10D	..	. . . Diethylamine and its salts		
	15E	kg	. . . Bis (2-chloroethyl) ethylamine; Bis (2-chloroethyl) methylamine; Tris (2-chloroethyl) amine		
			. . . N,N-Dialkyl (methyl, ethyl, n-propyl or isopropyl) 2-chloroethylamines and their protonated salts:		
	21K	kg	. . . . N,N-Diethylaminoethyl-2-chloride		
	27J	kg	. . . . N,N-Diisopropyl-2-aminoethylchloride		
	31G	kg	. . . . Other		
	39B	..	. . . Other		
			– Acyclic polyamines and their derivatives; salts thereof:		
2921.21.00	00D	..	– Ethylenediamine and its salts	Free	Free
2921.22.00	00J	..	– Hexamethylenediamine and its salts	Free	Free
2921.29.00	00L	..	– Other	Free	Free
2921.30.00	00C	..	– Cyclanic, cyclenic or cycloterpenic mono- or polyamines, and their derivatives; salts thereof	Free	Free
			– Aromatic monoamines and their derivatives; salts thereof:		
2921.41.00	00A	..	– Aniline and its salts	Free	Free
2921.42.00			– Aniline derivatives and their salts	Free	Free
	01D	kg	. . . <i>p</i> -Fluoroaniline (4-fluorobenzenamine) and salts		
	09K	..	. . . Other		
2921.43.00	00L	..	– Toluidines and their derivatives; salts thereof	Free	Free
2921.44.00	00E	..	– Diphenylamine and its derivatives; salts thereof	Free	Free
2921.45.00	00K	..	– 1-Naphthylamine (alpha-naphthylamine), 2-naphthylamine (beta-naphthylamine) and their derivatives; salts thereof	Free	Free
2921.46.00	00D	..	– Amfetamine (INN), benzfetamine (INN), dexamfetamine (INN), etilamfetamine (INN), fencamfamin (INN), lefetamine (INN), levamfetamine (INN), mefenorex (INN) and phentermine (INN); salts thereof	Free	Free
2921.49.10	00C	..	– Other	Free	Free
			– Aromatic polyamines and their derivatives; salts thereof:		
2921.51.00	00E	..	– <i>o</i> -, <i>m</i> -, <i>p</i> -Phenylenediamine, diaminotoluenes, and their derivatives; salts thereof	Free	Free
2921.59.00	00A	..	– Other	Free	Free

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Chapter 29—*continued*  
**Organic chemicals—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>29.22</b>			<b>Oxygen-function amino-compounds:</b>		
			— Amino-alcohols, other than those containing more than one kind of oxygen function, their ethers and esters; salts thereof:		
2922.11.00	00J	..	— Monoethanolamine and its salts	Free	Free
2922.12.00	00C	..	— Diethanolamine and its salts	Free	Free
2922.14.00	10K	..	— Dextropropoxyphene (INN) and its salts	Free	Free
2922.15.00	10D	..	— Triethanolamine	Free	Free
2922.16.00	10J	kg	— Diethanolammonium perfluorooctane sulphonate	Free	Free
2922.17.00	10C	kg	— Methyldiethanolamine and ethyldiethanolamine	Free	Free
2922.18.00	10H	kg	— 2-(N,N-Diisopropylamino)ethanol	Free	Free
2922.19.10			— Other	Free	Free
			. . . N,N-Dialkyl (methyl, ethyl, n-propyl)-2-aminoethanols and their protonated salts; protonated salts of N,N-Diisopropyl-2-aminoethanol		
	20E	kg	. . . . N,N-Dimethyl-2-aminoethanol and its protonated salts		
	27B	kg	. . . . N,N-Diethyl-2-aminoethanol and its protonated salts		
	40K	kg	. . . . Protonated salts of N,N-Diisopropyl-2-aminoethanol		
	41H	kg	. . . . Other		
			. . . . Salts of triethanolamine		
	43D	..	. . . . Triethanolamine hydrochloride		
	47G	..	. . . . Other		
	49C	..	. . . . Other		
			— Amino-naphthols and other amino-phenols, other than those containing more than one kind of oxygen function, their ethers and esters; salts thereof:		
2922.21.00	00B	..	— Aminohydroxynaphthalenesulphonic acids and their salts	Free	Free
2922.29.00			— Other	Free	Free
	10F	..	. . . Anisidines, dianisidines, phenetidines, and their salts		
	19K	..	. . . Other		
			— Amino-aldehydes, amino ketones and amino-quinones, other than those containing more than one kind of oxygen function, salts thereof:		
2922.31.00	00F	..	— Amfepramone (INN), methadone (INN) and normethadone (INN); salts thereof	Free	Free
2922.39.00			— Other	Free	Free
	10K	..	. . . Ketamine		
	19C	..	. . . Other		
			— Amino-acids, other than those containing more than one kind of oxygen function; and their esters; salts thereof:		
2922.41.00	00K	..	— Lysine and its esters; salts thereof	Free	Free
2922.42.00			— Glutamic acid and its salts	Free	Free
	01B	..	. . . Monosodium glutamate		
	09H	..	. . . Other		
2922.43.00	00J	kg	— Anthranilic acid and its salts	Free	Free
2922.44.00	00C	..	— Tilidine (INN) and its salts	Free	Free
2922.49.00			— Other	Free	Free
	11A	kg	. . . Anthranalic acid (2-aminobenzoic acid), and its salts and esters		
	13H	kg	. . . Gamma-aminobutyric acid (GABA), its salts and esters		
	19G	..	. . . Other		
2922.50.00	00J	..	— Amino-alcohol-phenols, amino-acid-phenols and other amino-compounds with oxygen function	Free	Free
<b>29.23</b>			<b>Quaternary ammonium salts and hydroxides; lecithins and other phosphoaminolipids, whether or not chemically defined:</b>		
2923.10.00			— Choline and its salts	Free	Free
	01L	kg	. . Choline		
	09F	kg	. . Salts of choline		
2923.20.00			— Lecithins and other phosphoaminolipids	Free	Free
	01D	kg	. . Lecithins		
	09K	kg	. . Other phosphoaminolipids		
2923.30.00	10G	kg	— Tetraethylammonium perfluorooctane sulphonate	Free	Free
2923.40.00	10L	kg	— Didecyltrimethylammonium perfluorooctane sulphonate	Free	Free
2923.90.00			— Other	Free	Free
	01K	kg	. . Acetylcholine		
	11G	kg	. . Other		

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Chapter 29—*continued*  
**Organic chemicals—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>29.24</b>			<b>Carboxamide-function compounds; amide-function compounds of carbonic acid:</b>		
			– Acyclic amides (including acyclic carbamates) and their derivatives; salts thereof:		
2924.11.00	00E	..	– – Meprobamate (INN)	Free	Free
2924.12.00	00K	..	– – Fluoroacetamide (ISO), monocrotophos (ISO) and phosphamidon (ISO)	Free	Free
2924.19.00	10J	..	– – Other	Free	Free
			– Cyclic amides (including cyclic carbamates) and their derivatives; salts thereof:		
2924.21.00	00J	..	– – Ureines and their derivatives; salts thereof	Free	Free
2924.23.00	00H	..	– – 2-Acetamidobenzoic acid (N-acetylanthranilic acid) and its salts	Free	Free
2924.24.00	00B	..	– – Ethinamate (INN)	Free	Free
2924.25.00	10D	..	– – Alachlor (ISO)	Free	Free
2924.29.10	10H	..	– – Other	Free	Free
<b>29.25</b>			<b>Carboxyimide-function compounds (including saccharin and its salts) and imine-function compounds:</b>		
			– Imides and their derivatives; salts thereof:		
2925.11.00	00C	kg	– – Saccharin and its salts	Free	Free
2925.12.00	00H	..	– – Glutethimide (INN)	Free	Free
2925.19.10	00E	..	– – Other	Free	Free
			– Imines and their derivatives; salts thereof:		
2925.21.00	00G	..	– – Chlordimeform (ISO)	Free	Free
2925.29.00	10L	..	– – Other	Free	Free
<b>29.26</b>			<b>Nitrile-function compounds:</b>		
2926.10.00	00G	..	– Acrylonitrile	Free	Free
2926.20.00	00L	..	– 1-Cyanoguanidine (dicyandiamide)	Free	Free
2926.30.00	00D	..	– Fenproporex (INN) and its salts; methadone (INN) intermediate (4-cyano-2-dimethylamino-4,4-diphenylbutane)	Free	Free
2926.40.00	10E	..	– alpha-Phenylacetoacetonitrile	Free	Free
2926.90.10	10J	..	– Other	Free	Free
<b>29.27</b>					
2927.00.00	00A	..	<b>Diazo-, azo- or azoxy-compounds</b>	Free	Free
<b>29.28</b>					
2928.00.00	00K	..	<b>Organic derivatives of hydrazine or of hydroxylamine</b>	Free	Free
<b>29.29</b>			<b>Compounds with other nitrogen function:</b>		
2929.10.00	00A	..	– Isocyanates	Free	Free
2929.90.00			– Other	Free	Free
			.. N,N-Dialkyl (methyl, ethyl, n-propyl or isopropyl) phosphoramidic dihalides:		
	10H	kg	.. . N,N-Dimethylphosphoramidic dichloride		
	15J	kg	.. . Other		
			.. Dialkyl (methyl, ethyl, n-propyl or isopropyl) N,N-dialkyl (methyl, ethyl, n-propyl or isopropyl) phosphoramidates:		
	19A	kg	.. . Diethyl-N,N-dimethylphosphoramidate		
	25F	kg	.. . Other		
	29J	..	.. . Other		

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 29—*continued*  
**Organic chemicals—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>X.- ORGANO-INORGANIC COMPOUNDS, HETEROCYCLIC COMPOUNDS, NUCLEIC ACIDS AND THEIR SALTS, AND SULPHONAMIDES</b>					
<b>29.30</b>	<b>Organo-sulphur compounds:</b>				
2930.10.01	00A	..	– 2-(N,N-Dimethylamino) ethanethiol	Free	Free
2930.20.00	00J	..	– Thiocarbamates and dithiocarbamates	Free	Free
2930.30.00	00B	..	– Thiuram mono-, di- or tetrasulphides	Free	Free
2930.40.00	00F	..	– Methionine	Free	Free
2930.60.00	10L	kg	– 2-(N,N-Diethylamino)ethanethiol	Free	Free
2930.70.00	10D	kg	– Bis(2-hydroxyethyl)sulfide (thiodiglycol (INN))	Free	Free
2930.80.00	10H	..	– Aldicarb (ISO), captafol (ISO) and methamidophos (ISO)	Free	Free
2930.90.00			– Other	Free	Free
	10A	..	. . . Dithiocarbonates (xanthates)		
	15B	kg	. . . O-Alkyl (H or < C10, including cycloalkyl) S-2-dialkyl (Me, Et, n-Pr or i-Pr) -aminoethyl alkyl (Me, Et, n-Pr or i-Pr) phosphonothiolates and corresponding alkylated or protonated salts		
	17J	kg	. . . 2-Chloroethylchloromethylsulfide; Bis (2-chloroethyl) sulfide; Bis (2-chloroethylthio) methane; 1, 2-Bis (2-chloroethylthio) ethane; 1, 3-Bis (2-chloroethylthio)-n-propane; 1, 4-Bis (2-chloroethylthio)-n-butane; 1, 5-Bis (2-chloroethylthio)-n-pentane; Bis (2-chloroethylthiomethyl) ether; Bis (2-chloroethylthioethyl) ether		
	21G	kg	. . . O,O-Diethyl S-[2-(diethylamino) ethyl]phosphorothiolate and its alkylated or protonated salts		
			. . . N,N-dialkyl (methyl, ethyl, n-propyl or isopropyl) aminoethane-2-thiols and their protonated salts:		
	25K	kg	. . . . N,N-Dimethylaminoethane-2-thiol hydrochloride		
	29B	kg	. . . . N,N-Diisopropylaminoethane-2-thiol hydrochloride		
	35G	kg	. . . . N,N-Diisopropyl-2-aminoethane-2-thiol		
	41A	kg	. . . . Other		
	49G	kg	. . . O-Ethyl S-phenyl ethylphosphonothiolothionate (fonofos)		
			. . . Other:		
	55A	kg	. . . . Containing a phosphorus atom to which is bonded one methyl, ethyl, n-propyl or isopropyl group, but not further carbon atoms		
	70E	..	. . . . Other		
<b>29.31</b>	<b>Other organo-inorganic compounds:</b>				
2931.10.00	00C	kg	– Tetramethyl lead and tetraethyl lead	Free	Free
2931.20.00	00G	..	– Tributyltin compounds	Free	Free
			– Non-halogenated organo-phosphorous derivatives:		
2931.41.00	00J	kg	– – Dimethyl methylphosphonate	Free	Free
2931.42.00	00C	kg	– – Dimethyl propylphosphonate	Free	Free
2931.43.00	00H	kg	– – Diethyl ethylphosphonate	Free	Free
2931.44.00	00B	kg	– – Methylphosphonic acid	Free	Free
2931.45.00	00G	kg	– – Salt of methylphosphonic acid and (aminoiminomethyl)urea (1 : 1)	Free	Free
2931.46.00	00A	kg	– – 2,4,6-Tripropyl-1,3,5,2,4,6-trioxatriphosphinane 2,4,6-trioxide	Free	Free
2931.47.00	00F	kg	– – (5-Ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl) methyl methylphosphonate	Free	Free
2931.48.00	00L	kg	– – 3,9-Dimethyl-2,4,8,10-tetraoxa-3,9-diphosphaspiro[5.5] undecane 3,9-dioxide	Free	Free
2931.49.00			– – Other	Free	Free
	10B	kg	. . . . Sodium 3-(trihydroxysilyl)propyl methylphosphonate		
	20K	kg	. . . . Bis[(5-Ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-y)methyl] methylphosphonate		
	30G	kg	. . . . Other		
			– Halogenated organo-phosphorous derivatives:		
2931.51.00	00B	kg	– – Methylphosphonic dichloride	Free	Free
2931.52.00	00G	kg	– – Propylphosphonic dichloride	Free	Free
2931.53.00	00A	kg	– – O-(3-chloropropyl) O-[4-nitro-3-(trifluoromethyl)phenyl] methylphosphonothionate	Free	Free
2931.54.00	00F	kg	– – Trichlorfon (ISO)	Free	Free
2931.59.00	00J	kg	– – Other	Free	Free

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Chapter 29—*continued*  
**Organic chemicals—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
Other organo-inorganic compounds—continued					
2931.90.00			– Other	Free	Free
	10K	..	.. Other organotin compounds		
	13D	kg	.. O-Alkyl (<C10, including Cycloalkyl) alkyl (Me, Et, n-Pr or i-Pr)- phosphonofluoridates		
	15L	kg	.. O-Alkyl (<C10, including Cycloalkyl) N, N-dialkyl (Me, Et, n-Pr or i-Pr) phosphoramidocyanidates		
	17G	kg	.. 2-Chlorovinylchloroarsine; Bis (2-chlorovinyl) chloroarsine; Tris (2-chlorovinyl) arsine		
	19C	kg	.. Alkyl (Me, Et, n-Pr or i-Pr) phosphonyldifluorides		
	21E	kg	.. O-Alkyl (H or < C10, including Cycloalkyl) o-2-dialkyl (Me, Et, n-Pr or i-Pr) -aminoethyl alkyl (Me, Et, n-Pr or i-Pr) -aminoethyl alkyl (Me, Et, n-Pr or i-Pr) phosphonites and corresponding alkylated or protonated salts		
	23A	kg	.. O-Isopropyl methylphosphonochloridate		
	25H	kg	.. O-Pinacolyl methylphosphonochloridate		
			.. Other:		
	31B	kg	.. . Containing a phosphorus atom to which is bonded one methyl, ethyl, n-propyl or isopropyl group, but not further carbon atoms		
	39H	kg	.. . Other		
29.32	Heterocyclic compounds with oxygen hetero-atom(s) only:				
	– Compounds containing an unfused furan ring (whether or not hydrogenated) in the structure:				
2932.11.00	00F	..	– Tetrahydrofuran	Free	Free
2932.12.00	00L	..	– 2-Furaldehyde (furfuraldehyde)	Free	Free
2932.13.00	00E	..	– Furfuryl alcohol and tetrahydrofurfuryl alcohol	Free	Free
2932.14.00	10G	..	– Sucralose	Free	Free
2932.19.00	10K	..	– Other	Free	Free
2932.20.00			– Lactones	Free	Free
	10B	..	.. Coumarin, methylcoumarins and ethylcoumarins		
			.. Other lactones:		
	15C	..	.. . Gamma-butyrolactone (GBL)		
	19F	..	.. . Other		
			– Other:		
2932.91.00	00E	kg	– Isosafrole	Free	Free
2932.92.00	00K	kg	– 1-(1,3-Benzodioxol-5-yl)propan-2-one	Free	Free
2932.93.00	00D	kg	– Piperonal	Free	Free
2932.94.00	00J	kg	– Safrole	Free	Free
2932.95.00	00C	..	– Tetrahydrocannabinols (all isomers)	Free	Free
2932.96.00	00H	..	– Carbofuran (ISO)	Free	Free
2932.99.10	12L	..	– Other	Free	Free
29.33	Heterocyclic compounds with nitrogen hetero-atom(s) only:				
	– Compounds containing an unfused pyrazole ring (whether or not hydrogenated) in the structure:				
2933.11.00	00D	..	– Phenazone (antipyrin) and its derivatives	Free	Free
2933.19.00	00L	..	– Other	Free	Free
	– Compounds containing an unfused imidazole ring (whether or not hydrogenated) in the structure:				
2933.21.00	00H	..	– Hydantoin and its derivatives	Free	Free
2933.29.00	10A	..	– Other	Free	Free
	– Compounds containing an unfused pyridine ring (whether or not hydrogenated) in the structure:				
2933.31.00	00A	..	– Pyridine and its salts	Free	Free
2933.32.00	00F	kg	– Piperidine and its salts	Free	Free

Chapter 29—*continued*  
**Organic chemicals—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>Heterocyclic compounds with nitrogen hetero-atom(s), etc.—continued</b>					
— Compounds containing an unfused pyridine ring, etc.—continued					
2933.33.00	10H	..	— — Alfentanil (INN), anileridine (INN), bezitramide (INN), bromazepam (INN), carfentanil (INN), difenoxin (INN), diphenoxylate (INN), dipipanone (INN), fentanyl (INN), ketobemidone (INN), methylphenidate (INN), pentazocine (INN), pethidine (INN), pethidine (INN) intermediate A, phencyclidine (INN) (PCP), phenoperidine (INN), pipradrol (INN), piritramide (INN), propiram (INN), remifentanil (INN) and trimeperidine (INN); salts thereof	Free	Free
2933.34.00	00E	..	— — Other fentanyls and their derivatives	Free	Free
2933.35.00	00K	..	— — 3-Quinuclidinol	Free	Free
2933.36.00	00D	..	— — 4-Anilino-N-phenethylpiperidine (ANPP)	Free	Free
2933.37.00	00J	..	— — N-Phenethyl-4-piperidone (NPP)	Free	Free
2933.39.10			— — Other	Free	Free
	11J	kg	. . . 3-Quinuclidinyl benzilate		
	15A	kg	. . . Quinuclidine-3-ol		
	20H	..	. . . Other		
— Compounds containing in the structure a quinoline or isoquinoline ring-system (whether or not hydrogenated), not further fused:					
2933.41.00	00E	..	— — Levorphanol (INN) and its salts	Free	Free
2933.49.00			— — Other	Free	Free
	11G	..	. . . Dextromethorphan (INN) and its salts		
	19B	..	. . . Other		
— Compounds containing a pyrimidine ring (whether or not hydrogenated) or piperazine ring in the structure:					
2933.52.00	00C	..	— — Malonylurea (barbituric acid) and its salts	Free	Free
2933.53.00	00H	..	— — Allobarbitol (INN), amobarbital (INN), barbital (INN), butalbital (INN), butobarbital, cyclobarbitol (INN), methylphenobarbital (INN), pentobarbital (INN), phenobarbital (INN), secbutobarbital (INN), secobarbital (INN) and vinylbital (INN); salts thereof	Free	Free
2933.54.00	00B	..	— — Other derivatives of malonylurea (barbituric acid); salts thereof	Free	Free
2933.55.00	00G	kg	— — Loprazolam (INN), mecloqualone (INN), methaqualone (INN) and zipeprol (INN); salts thereof	Free	Free
2933.59.10			— — Other	Free	Free
			. . . Containing a piperazine ring in the structure:		
	10H	kg	. . . . 1-benzylpiperazine (BZP)		
	13B	kg	. . . . 1-(3-trifluoromethylphenyl)piperazine (TFMPP)		
	15J	kg	. . . . 1-(4-fluorophenyl)piperazine (PFPP)		
	17E	kg	. . . . 1-(4-methoxyphenyl)piperazine (MeOPP)		
	19A	kg	. . . . 1-(3-chlorophenyl)piperazine (MCP)		
	21C	kg	. . . . 1-(3,3-methylenedioxybenzyl)piperazine (MDBP)		
	23K	kg	. . . . Other		
	29J	kg	. . . Other		
— Compounds containing an unfused triazine ring (whether or not hydrogenated) in the structure:					
2933.61.00	00B	..	— — Melamine	5	Free *See Below CA Free CPT 1.4 1/2023 0.7 1/2024 Free RCEP 4.5 1/2023 4
2933.69			— — Other:		
2933.69.01	00E	..	— — — Trimethylenetrinitramine (hexogen)	Free	Free
2933.69.09			— — — Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01D	kg	. . . . Simazine, atrazine		
	09K	..	. . . . Other		
— Lactams:					
2933.71.00	00F	..	— — 6-Hexanelactam (epsilon-caprolactam)	Free	Free
2933.72.00	00L	..	— — Clobazam (INN) and methypylon (INN)	Free	Free
2933.79.10	00H	..	— — Other lactams	Free	Free

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 29—*continued*  
**Organic chemicals—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>Heterocyclic compounds with nitrogen hetero-atom(s), etc.—continued</b>					
— Other:					
2933.91.00	00C	..	-- Alprazolam (INN), camazepam (INN), chlordiazepoxide (INN), clonazepam (INN), clorazepate, delorazepam (INN), diazepam (INN), estazolam (INN), ethyl loflazepate (INN), fludiazepam (INN), flunitrazepam (INN), flurazepam (INN), halazepam (INN), lorazepam (INN), lormetazepam (INN), mazindol (INN), medazepam (INN), midazolam (INN), nimetazepam (INN), nitrazepam (INN), nordazepam (INN), oxazepam (INN), pinazepam (INN), prazepam (INN), pyrovalerone (INN), temazepam (INN), tetrazepam (INN) and triazolam (INN); salts thereof	Free	Free
2933.92.00	10E	..	-- Azinphos-methyl (ISO)	Free	Free
2933.99.00			-- Other	Free	Free
	11E	..	. . . Hexamethylenetramine		
	14K	kg	. . . 4-methoxyindole and its salts		
	29H	..	. . . Other		
<b>29.34</b>	<b>Nucleic acids and their salts, whether or not chemically defined; other heterocyclic compounds:</b>				
2934.10.00	00H	..	— Compounds containing an unfused thiazole ring (whether or not hydrogenated) in the structure	Free	Free
2934.20.00	00A	..	— Compounds containing in the structure a benzothiazole ring-system (whether or not hydrogenated), not further fused	Free	Free
2934.30.00	00E	..	— Compounds containing in the structure a phenothiazine ring-system (whether or not hydrogenated), not further fused	Free	Free
— Other:					
2934.91.00	00A	..	-- Aminorex (INN), brotizolam (INN), clotiazepam (INN), cloxazolam (INN), dextromoramide (INN), haloxazolam (INN), ketazolam (INN), mesocarb (INN), oxazolam (INN), pemoline (INN), phendimetrazine (INN), phenmetrazine (INN), and sufentanil (INN); salts thereof	Free	Free
2934.92.00	00F	..	-- Other fentanyl and their derivatives	Free	Free
2934.99.00			-- Other	Free	Free
	11C	..	. . . Nucleic acids and their salts		
	13K	..	. . . Sultones and sultams		
	15F	kg	. . . 2-Bromothiophene		
	17B	kg	. . . Saxitoxin		
	50D	..	. . . Other		
<b>29.35</b>	<b>Sulphonamides:</b>				
2935.10.00	10C	..	— N-Methylperfluorooctane sulphonamide	Free	Free
2935.20.00	10G	..	— N-Ethylperfluorooctane sulphonamide	Free	Free
2935.30.00	10L	..	— N-Ethyl-N-(2-hydroxyethyl) perfluorooctane sulphonamide	Free	Free
2935.40.00	10D	..	— N-(2-hydroxyethyl)-N-methylperfluorooctane sulphonamide	Free	Free
2935.50.00	10H	..	— Other perfluorooctane sulphonamides	Free	Free
2935.90.00	10B	..	— Other	Free	Free
<b>XI- PROVITAMINS, VITAMINS AND HORMONES</b>					
<b>29.36</b>	<b>Provitamins and vitamins, natural or reproduced by synthesis (including natural concentrates), derivatives thereof used primarily as vitamins, and intermixtures of the foregoing, whether or not in any solvent:</b>				
— Vitamins and their derivatives, unmixed:					
2936.21.00	00B	..	-- Vitamins A and their derivatives	Free	Free
2936.22.00	00G	..	-- Vitamin B <sub>1</sub> and its derivatives	Free	Free
2936.23.00	00A	..	-- Vitamin B <sub>2</sub> and its derivatives	Free	Free
2936.24.00	10C	..	-- D- or DL-Pantothenic acid (Vitamin B <sub>3</sub> ) and its derivatives	Free	Free
2936.25.00	00L	..	-- Vitamin B <sub>6</sub> and its derivatives	Free	Free
2936.26.00	00E	..	-- Vitamin B <sub>12</sub> and its derivatives	Free	Free
2936.27.00	00K	..	-- Vitamin C and its derivatives	Free	Free
2936.28.00	00D	..	-- Vitamin E and its derivatives	Free	Free
2936.29.00	10F	..	-- Other vitamins and their derivatives	Free	Free
2936.90.00			— Other, including natural concentrates	Free	Free
	10L	..	. . . Provitamins, unmixed		
	19D	..	. . . Other		

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 29—*continued*  
**Organic chemicals—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>29.37</b>			<b>Hormones, prostaglandins, thromboxanes and leukotrienes, natural or reproduced by synthesis; derivatives and structural analogues thereof, including chain modified polypeptides, used primarily as hormones:</b>		
			– Polypeptide hormones, protein hormones and glycoprotein hormones, their derivatives and structural analogues:		
2937.11.00	00G	..	– – Somatotropin, its derivatives and structural analogues	Free	Free
2937.12.00	00A	..	– – Insulin and its salts	Free	Free
2937.19.00	00C	..	– – Other	Free	Free
			– Steroidal hormones, their derivatives and structural analogues:		
2937.21.00	00L	..	– – Cortisone, hydrocortisone, prednisone (dehydrocortisone) and prednisolone (dehydrohydrocortisone)	Free	Free
2937.22.10	00L	..	– – Halogenated derivatives of corticosteroidal hormones	Free	Free
2937.23.00	00K	..	– – Oestrogens and progestogens	Free	Free
2937.29.10	00B	..	– – Other	Free	Free
2937.50.00	00G	..	– Prostaglandins, thromboxanes and leukotrienes, their derivatives and structural analogues	Free	Free
2937.90.00			– Other	Free	Free
			. . Catecholamine hormones, their derivatives and structural analogues:		
	10J	..	. . . Epinephrine		
	15K	..	. . . Other		
	19B	..	. . Amino-acid derivatives		
	29K	..	. . Other		
			<b>XII.- GLYCOSIDES AND ALKALOIDS, NATURAL OR REPRODUCED BY SYNTHESIS, AND THEIR SALTS, ETHERS, ESTERS AND OTHER DERIVATIVES</b>		
<b>29.38</b>			<b>Glycosides, natural or reproduced by synthesis, and their salts, ethers, esters and other derivatives:</b>		
2938.10.00	00L	..	– Rutoside (rutin) and its derivatives	Free	Free
2938.90.00	00K	..	– Other	Free	Free
<b>29.39</b>			<b>Alkaloids, natural or reproduced by synthesis, and their salts, ethers, esters and other derivatives:</b>		
			– Alkaloids of opium and their derivatives; salts thereof:		
2939.11.00	00C	..	– – Concentrates of poppy straw; buprenorphine (INN), codeine, dihydrocodeine (INN), ethylmorphine, etorphine (INN), heroin, hydrocodone (INN), hydromorphone (INN), morphine, nicomorphine (INN), oxycodone (INN), oxymorphone (INN), pholcodine (INN), thebacon (INN) and thebaine; salts thereof	Free	Free
2939.19.00	00K	..	– – Other	Free	Free
2939.20.00			– Alkaloids of cinchona and their derivatives; salts thereof	Free	Free
	10K	..	. . Quinine and its salts		
	19C	..	. . Other		
2939.30.00	00F	..	– Caffeine and its salts	Free	Free
			– Alkaloids of ephedra and their derivatives; salts thereof:		
2939.41.00	10A	kg	– – Ephedrine and its salts	Free	Free
2939.42.00	10F	kg	– – Pseudoephedrine (INN) and its salts	Free	Free
2939.43.00	10L	..	– – Cathine (INN) and its salts	Free	Free
2939.44.00	10E	kg	– – Norephedrine and its salts	Free	Free
2939.45.00	00B	..	– – Levometamfetamine, metamfetamine (INN), metamefetamine racemate and their salts	Free	Free
2939.49.10	20L	..	– – Other	Free	Free
			– Theophylline and aminophylline (theophylline-ethylenediamine) and their derivatives; salts thereof:		
2939.51.00	00H	..	– – Fenetylline (INN) and its salts	Free	Free
2939.59.00	00D	..	– – Other	Free	Free
			– Alkaloids of rye ergot and their derivatives; salts thereof:		
2939.61.00	00A	kg	– – Ergometrine (INN) and its salts	Free	Free
2939.62.00	00F	kg	– – Ergotamine (INN) and its salts	Free	Free
2939.63.00	00L	kg	– – Lysergic acid and its salts	Free	Free

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.



Chapter 29—*continued*  
**Organic chemicals—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
			<b>Alkaloids, natural or reproduced by synthesis, etc.—<i>continued</i></b> – Alkaloids of rye ergot and their derivatives; salts thereof — <i>continued</i>		
2939.69.00	01F	kg	– – Other	Free	Free
	05J	kg	. . . Lysergic acid diethylamide (LSD)		
	09A	..	. . . Esters of lysergic acid		
			. . . Other		
			– Other, of vegetal origins:		
2939.72.00	00K	..	– – Cocaine, ecgonine; salts, esters and other derivatives thereof	Free	Free
2939.79.10	00G	..	– – Other	Free	Free
2939.80.00	10A	..	– Other	Free	Free
			<b>XIII.- OTHER ORGANIC COMPOUNDS</b>		
<b>29.40</b>					
2940.00.00	00J	..	<b>Sugars, chemically pure, other than sucrose, lactose, maltose, glucose and fructose; sugar ethers, sugar acetals and sugar esters, and their salts, other than products of heading 29.37, 29.38 or 29.39</b>	Free	Free
<b>29.41</b>			<b>Antibiotics:</b>		
2941.10.00	00L	..	– Penicillins and their derivatives with a penicillanic acid structure; salts thereof	Free	Free
2941.20.00	00D	..	– Streptomycins and their derivatives; salts thereof	Free	Free
2941.30.00	00H	..	– Tetracyclines and their derivatives; salts thereof	Free	Free
2941.40.00	00A	..	– Chloramphenicol and its derivatives; salts thereof	Free	Free
2941.50.00	00E	..	– Erythromycin and its derivatives; salts thereof	Free	Free
2941.90.00	00K	..	– Other	Free	Free
<b>29.42</b>					
2942.00.00	00E	..	<b>Other organic compounds</b>	Free	Free
			* * *		

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

## Chapter 30

### Pharmaceutical products

#### NOTES—

1. This Chapter does not cover:
  - (a) Foods or beverages (such as dietetic, diabetic or fortified foods, food supplements, tonic beverages and mineral waters), other than nutritional preparations for intravenous administration (Section IV);
  - (b) Products, such as tablets, chewing gum or patches (transdermal systems), containing nicotine and intended to assist tobacco use cessation (heading 24.04);
  - (c) Plasters specially calcined or finely ground for use in dentistry (heading 25.20);
  - (d) Aqueous distillates and aqueous solutions of essential oils, suitable for medicinal uses (heading 33.01);
  - (e) Preparations of headings 33.03 to 33.07, even if they have therapeutic or prophylactic properties;
  - (f) Soap or other products of heading 34.01 containing added medicaments;
  - (g) Preparations with a basis of plaster for use in dentistry (heading 34.07);
  - (h) Blood albumin not prepared for therapeutic or prophylactic uses (heading 35.02); or
  - (ij) Diagnostic reagents of heading 38.22.
2. For the purposes of heading 30.02, the expression “immunological products” applies to peptides and proteins (other than goods of heading 29.37) which are directly involved in the regulation of immunological processes, such as monoclonal antibodies (MAB), antibody fragments, antibody conjugates and antibody fragment conjugates, interleukins, interferons (IFN), chemokines and certain tumor necrosis factors (TNF), growth factors (GF), hematopoietins and colony stimulating factors (CSF).
3. For the purposes of headings 30.03 and 30.04 and of Note 4 (d) to this Chapter, the following are to be treated:
  - (a) As unmixed products:
    - (1) Unmixed products dissolved in water;
    - (2) All goods of Chapter 28 or 29; and
    - (3) Simple vegetable extracts of heading 13.02, merely standardised or dissolved in any solvent;
  - (b) As products which have been mixed:
    - (1) Colloidal solutions and suspensions (other than colloidal sulphur);
    - (2) Vegetable extracts obtained by the treatment of mixtures of vegetable materials; and
    - (3) Salts and concentrates obtained by evaporating natural mineral waters.
4. Heading 30.06 applies only to the following, which are to be classified in that heading and in no other heading of the Tariff:
  - (a) Sterile surgical catgut, similar sterile suture materials (including sterile absorbable surgical or dental yarns) and sterile tissue adhesives for surgical wound closure;
  - (b) Sterile laminaria and sterile laminaria tents;
  - (c) Sterile absorbable surgical or dental haemostatics; sterile surgical or dental adhesion barriers, whether or not absorbable;
  - (d) Opacifying preparations for X-ray examinations and diagnostic reagents designed to be administered to the patient, being unmixed products put up in measured doses or products consisting of two or more ingredients which have been mixed together for such uses;
  - (e) Placebos and blinded (or double-blinded) clinical trial kits for use in recognised clinical trials, put up in measured doses, even if they might contain active medicaments;
  - (f) Dental cements and other dental fillings; bone reconstruction cements;
  - (g) First-aid boxes and kits;
  - (h) Chemical contraceptive preparations based on hormones, on other products of heading 29.37 or on spermicides;
  - (ij) Gel preparations designed to be used in human or veterinary medicine as a lubricant for parts of the body for surgical operations or physical examinations or as a coupling agent between the body and medical instruments;
  - (k) Waste pharmaceuticals, that is, pharmaceutical products which are unfit for their original intended purpose due to, for example, expiry of shelf life; and
  - (l) Appliances identifiable for ostomy use, that is, colostomy, ileostomy and urostomy pouches cut to shape and their adhesive wafers or faceplates.

#### SUBHEADING NOTES—

1. For the purposes of Tariff items 3002.13.00 and 3002.14.00, the following are to be treated:
  - (a) As unmixed products, pure products, whether or not containing impurities;
  - (b) As products which have been mixed:
    - (1) The products mentioned in (a) above dissolved in water or in other solvents;
    - (2) The products mentioned in (a) and (b) (1) above with an added stabiliser necessary for their preservation or transport; and
    - (3) The products mentioned in (a), (b) (1) and (b) (2) above with any other additive.
2. Tariff items 3003.60.00 and 3004.60.00 cover medicaments containing artemisinin (INN) for oral ingestion combined with other pharmaceutical active ingredients, or containing any of the following active principles, whether or not combined with other pharmaceutical active ingredients: amodiaquine (INN), artelinic acid or its salts; artanimol (INN); artemotil (INN); artemether (INN); artesunate (INN); chloroquine (INN); dihydroartemisinin (INN); lumefantrine (INN); mefloquine (INN); piperazine (INN); pyrimethamine (INN) or sulfadoxine (INN).



Chapter 30—*continued*  
**Pharmaceutical products—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>30.01</b>			<b>Glands and other organs for organo-therapeutic uses, dried, whether or not powdered; extracts of glands or other organs or of their secretions for organo-therapeutic uses; heparin and its salts; other human or animal substances prepared for therapeutic or prophylactic uses, not elsewhere specified or included:</b>		
3001.20.00	00C	..	– Extracts of glands or other organs or of their secretions	Free	Free
3001.90.00			– Other	Free	Free
	10F	..	. . . Glands and other organs, dried, whether or not powdered		
	19K	..	. . . Other		
<b>30.02</b>			<b>Human blood; animal blood prepared for therapeutic, prophylactic or diagnostic uses; antisera, other blood fractions and immunological products, whether or not modified or obtained by means of biotechnological processes; vaccines, toxins, cultures of micro-organisms (excluding yeasts) and similar products; cell cultures, whether or not modified:</b>		
			– Antisera, other blood fractions and immunological products, whether or not modified or obtained by means of biotechnological processes:		
3002.12.00	10D	..	– – Antisera and other blood fractions	Free	Free
3002.13.00	20F	..	– – Immunological products, unmixed, not put up in measured doses or in forms or packings for retail sale	Free	Free
3002.14.00	20L	..	– – Immunological products, mixed, not put up in measured doses or in forms or packings for retail sale	Free	Free
3002.15.00	20E	..	– – Immunological products, put up in measured doses or in forms or packings for retail sale	Free	Free
			– Vaccines, toxins, cultures of micro-organisms (excluding yeasts) and similar products:		
3002.41.00			– – Vaccines for human medicine	Free	Free
	10L	..	. . . Vaccines for yellow fever		
	20H	..	. . . Other		
3002.42.00			– – Vaccines for veterinary medicine	Free	Free
	10E	..	. . . Vaccines against foot and mouth disease		
	20B	..	. . . Other		
3002.49.00	00K	..	– – Other	Free	Free
			– Cell cultures, whether or not modified:		
3002.51.00	00G	..	– – Cell therapy products	Free	Free
3002.59.00	00C	..	– – Other	Free	Free
3002.90.00			– Other	Free	Free
	02C	kg	. . . Saxitoxin		
	05H	kg	. . . Ricin		
			. . . Other:		
	08B	..	. . . For human medicine		
	30J	..	. . . Other		
<b>30.03</b>			<b>Medicaments (excluding goods of heading 30.02, 30.05 or 30.06) consisting of two or more constituents which have been mixed together for therapeutic or prophylactic uses, not put up in measured doses or in forms or packings for retail sale:</b>		
3003.10			– Containing penicillins or derivatives thereof, with a penicillanic acid structure, or streptomycins or their derivatives:		
3003.10.01	00B	..	– – For veterinary medicine	Free	Free
3003.10.09	00C	..	– – Other	Free	Free
3003.20.00			– Other, containing antibiotics	Free	Free
	10G	..	. . . For veterinary medicine		
	19L	..	. . . Other		
			– Other, containing hormones or other products of heading 29.37:		
3003.31.00	00H	..	– – Containing insulin	Free	Free
3003.39.00			– – Other	Free	Free
	10A	..	. . . For veterinary medicine		
	19E	..	. . . Other		
			– Other, containing alkaloids or derivatives thereof:		
3003.41.00			– – Containing ephedrine or its salts	Free	Free
	10J	..	. . . For veterinary medicine		
	19B	..	. . . Other		

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 30—*continued*  
**Pharmaceutical products—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
			<b>Medicaments (excluding goods of headings 30.02, etc.—<i>continued</i></b> — Other, containing alkaloids or derivatives thereof— <i>continued</i>		
3003.42.00	10C 19G	.. ..	— Containing pseudoephedrine (INN) or its salts . . . For veterinary medicine . . . Other	Free	Free
3003.43.00	10H 19A	.. ..	— Containing norephedrine or its salts . . . For veterinary medicine . . . Other	Free	Free
3003.49.00	10E 19J	.. ..	— Other . . . For veterinary medicine . . . Other	Free	Free
3003.60.00	00D	..	— Other, containing antimalarial active principles described in Subheading Note 2 to this Chapter	Free	Free
3003.90			— Other:		
3003.90.01	00A	..	— For veterinary medicine	Free	Free
3003.90.09	19C	..	— Other	Free	Free
<b>30.04</b>			<b>Medicaments (excluding goods of headings 30.02, 30.05 or 30.06) consisting of mixed or unmixed products for therapeutic or prophylactic uses, put up in measured doses (including those in the form of transdermal administration systems) or in forms or packings for retail sale:</b>		
3004.10			— Containing penicillins or derivatives thereof, with a penicillanic acid structure, or streptomycins or their derivatives:		
3004.10.01	00L	..	— For veterinary medicine	Free	Free
3004.10.09	10J	..	— Other	Free	Free
3004.20.00	10E 20B	.. ..	— Other, containing antibiotics . . . For veterinary medicine . . . Other	Free	Free
			— Other, containing hormones or other products of heading 29.37:		
3004.31.00	10C	..	— Containing insulin	Free	Free
3004.32.00	10H 20E	.. ..	— Containing corticosteroid hormones, their derivatives or structural analogues . . . For veterinary medicine . . . Other	Free	Free
3004.39.00	10K 20G	.. ..	— Other . . . For veterinary medicine . . . Other	Free	Free
			— Other, containing alkaloids or derivatives thereof:		
3004.41.00	10G 20D	.. ..	— Containing ephedrine or its salts . . . For veterinary medicine . . . Other	Free	Free
3004.42.00	10A 20J	.. ..	— Containing pseudoephedrine (INN) or its salts . . . For veterinary medicine . . . Other	Free	Free
3004.43.00	10F 20C	.. ..	— Containing norephedrine or its salts . . . For veterinary medicine . . . Other	Free	Free
3004.49.00	10C 20L	.. ..	— Other . . . For veterinary medicine . . . Other	Free	Free
3004.50.00	10F 20C	.. ..	— Other, containing vitamins or other products of heading 29.36 . . . For veterinary medicine . . . Other	Free	Free
3004.60.00	10K	..	— Other, containing antimalarial active principles described in Subheading Note 2 to this Chapter	Free	Free
3004.90			— Other:		
3004.90.01	00K	..	— For veterinary medicine	Free	Free

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 30—*continued*  
Pharmaceutical products—*continued*

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
			<b>Medicaments (excluding goods of headings 30.02, etc.—<i>continued</i></b> — Other— <i>continued</i> — Other:		
3004.90.11	10B	..	— — — Organo-therapeutic glands and other goods of heading 30.01 put up in measured doses or in forms or in packings of a kind sold by retail	Free	Free
3004.90.19			— — — Other	Free	Free
			. . . . . In aerosol containers:		
	04J	No.	. . . . . Containing chlorofluorocarbons		
	12K	No.	. . . . . Other		
	30H	..	. . . . . Other		
<b>30.05</b>			<b>Wadding, gauze, bandages and similar articles (for example, dressings, adhesive plasters, poultices), impregnated or coated with pharmaceutical substances or put up in forms or packings for retail sale for medical, surgical, dental or veterinary purposes:</b>		
3005.10.00			— Adhesive dressings and other articles having an adhesive layer	Free	Free
	01L	..	. . . Incorporating woven fabrics		
	09F	..	. . . Other		
3005.90			— Other:		
3005.90.01	00H	kg	— — Cotton rolls or pellets	Free	Free
3005.90.09			— — Other	Free	Free
	01G	kg	. . . Wadding impregnated or coated with pharmaceutical substances or put up in retail packings for medical or surgical purposes		
			. . . Other:		
	11D	..	. . . . . Sterilised packs containing composite dressings		
	19K	..	. . . . . Non-adhesive dressings incorporating non-woven fabrics or impregnated with wax substances		
	22K	No.	. . . . . Plaster of Paris bandages		
	29G	..	. . . . . Other		
<b>30.06</b>			<b>Pharmaceutical goods specified in Note 4 to this Chapter:</b>		
3006.10			— Sterile surgical catgut, similar sterile suture materials (including sterile absorbable surgical or dental yarns) and sterile tissue adhesives for surgical wound closure; sterile laminaria and sterile laminaria tents; sterile absorbable surgical or dental haemostatics; sterile surgical or dental adhesion barriers, whether or not absorbable:		
			— — Plates, sheets, film, foil and strip, of plastics, non-cellular and not reinforced, laminated, supported or similarly combined with other materials:		
			— — — Of polymers of ethylene:		
3006.10.01	00G	m <sup>2</sup>	— — — — Of a thickness not exceeding 0.5 mm and of a width not exceeding 20 cm	5	Free *See Below CA Free RCEP 5 1/2023 5
3006.10.05	00B	kg	— — — — Other	5	Free *See Below CA Free CPT 1.4 1/2023 0.7 1/2024 Free RCEP 4.7 1/2023 4.3
			— — — Of polymers of propylene:		
			— — — — Biaxially oriented:		
3006.10.07	00E	kg	— — — — — Printed	5	Free *See Below CA Free LDC Free
3006.10.09	00H	kg	— — — — — Other	Free	Free
3006.10.11	00B	m <sup>2</sup>	— — — — Of a thickness not exceeding 0.25 mm and exceeding 20 cm in width	5	Free *See Below CA Free CPT 1.4 1/2023 0.7 1/2024 Free RCEP 4.5 1/2023 4

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 30—*continued*  
**Pharmaceutical products—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>Pharmaceutical goods specified in Note 4 to this Chapter</b> — <i>continued</i>					
— Sterile surgical catgut, similar sterile suture materials, etc.— <i>continued</i>					
— Plates, sheets, film, foil and strip, of plastics, etc.— <i>continued</i>					
— Of polymers of propylene— <i>continued</i>					
3006.10.13	00E	kg	----- Other	5	Free *See Below CA Free CPT 1.4 1/2023 0.7 1/2024 Free RCEP 4.7 1/2023 4.3
----- Of polymers of styrene, or of acrylic polymers:					
3006.10.15	00H	m²	----- Of a thickness not exceeding 0.5 mm and of a width not exceeding 20 cm	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
3006.10.17	00L	kg	----- Of a thickness not exceeding 0.25 mm and exceeding 20 cm in width	5	Free *See Below CA Free RCEP 5 1/2023 5
3006.10.19	00C	kg	----- Other	5	Free *See Below CA Free RCEP 5 1/2023 5
----- Of polymers of vinyl chloride:					
3006.10.21	00H	kg	----- Containing by weight not less than 6 % of plasticisers	5	Free *See Below CA Free RCEP 5 1/2023 5
3006.10.23	00L	m²	----- Of a thickness not exceeding 0.5 mm and of a width not exceeding 20 cm	5	Free *See Below CA Free RCEP 5 1/2023 5
3006.10.25	00C	kg	----- Other	5	Free *See Below CA Free RCEP 5 1/2023 5
----- Of polycarbonates, alkyd resins, polyallyl esters or other polyesters:					
----- Of polycarbonates:					
3006.10.29	00J	kg	----- Of a thickness not exceeding 0.25 mm and exceeding 20 cm in width, printed	Free	Free
3006.10.31	00C	kg	----- Other	5	Free *See Below CA Free RCEP 5 1/2023 5
----- Of poly(ethylene terephthalate):					
3006.10.33	00F	kg	----- Of a thickness not exceeding 0.25 mm and exceeding 20 cm in width, printed	5	Free *See Below CA Free LDC Free RCEP 5 1/2023 5
3006.10.35	00J	kg	----- Other	5	Free *See Below CA Free RCEP 5 1/2023 5
3006.10.37	00A	kg	----- Other	5	Free *See Below CA Free RCEP 5 1/2023 5

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.



Chapter 30—*continued*  
Pharmaceutical products—*continued*

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>Pharmaceutical goods specified in Note 4 to this Chapter</b> — <i>continued</i>					
— Sterile surgical catgut, similar sterile suture materials, etc.— <i>continued</i>					
— Plates, sheets, film, foil and strip, of plastics, etc.— <i>continued</i>					
— — — Of cellulose or its chemical derivatives:					
3006.10.39	00D	kg	— — — — Of vulcanised fibre	Free	Free
3006.10.41	00J	kg	— — — — Other	5	Free *See Below CA Free RCEP 5 1/2023 5
— — — Of other plastics:					
3006.10.43	00A	kg	— — — — Of poly(vinyl butyral), of polyamides, of amino-resins, or of phenolic resins	5	Free *See Below CA Free
— — — — Other:					
3006.10.45	00D	m <sup>2</sup>	— — — — — Of a thickness not exceeding 0.5 mm and of a width not exceeding 20 cm	5	Free *See Below CA Free RCEP 5 1/2023 5
3006.10.47	00G	. .	— — — — — Of fluoro-polymers of a thickness not exceeding 0.25 mm and exceeding 20 cm in width	Free	Free
3006.10.49	00K	kg	— — — — — Other	5	Free *See Below CA Free
— — Other plates, sheets, film, foil and strip, of plastics:					
3006.10.51	00D	kg	— — — In blocks of regular geometric shape, other than polymers of vinyl chloride or of regenerated cellulose	5	Free *See Below CA Free LDC 4 RCEP 5 1/2023 5
3006.10.53	00G	kg	— — — Other	5	Free *See Below CA Free
— — Knitted or crocheted fabrics of a width not exceeding 30 cm, containing by weight 5 % or more of elastomeric yarn or rubber thread:					
— — — Containing by weight 5 % or more of elastomeric yarn but not containing rubber thread:					
3006.10.59	00E	m <sup>2</sup>	— — — — Stitch-bonded	Free	Free
3006.10.61	00K	m <sup>2</sup>	— — — — Other	5	Free *See Below CA Free RCEP 5 1/2023 5
— — — Other:					
3006.10.63	00B	m <sup>2</sup>	— — — — Stitch-bonded	Free	Free
3006.10.65	00E	m <sup>2</sup>	— — — — Of wool or fine animal hair, of cotton, or of man-made fibres	5	Free *See Below CA Free RCEP 5 1/2023 5
3006.10.67	00H	m <sup>2</sup>	— — — — Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
— — Knitted or crocheted fabrics of a width not exceeding 30 cm, not elsewhere specified or included in this heading:					
3006.10.69	00L	m <sup>2</sup>	— — — — Stitch-bonded	Free	Free
3006.10.71	00E	m <sup>2</sup>	— — — — Of wool or fine animal hair, of cotton, or of man-made fibres	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 30—*continued*  
**Pharmaceutical products—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>Pharmaceutical goods specified in Note 4 to this Chapter</b> — <i>continued</i> — Sterile surgical catgut, similar sterile suture materials, etc.— <i>continued</i> — — Knitted or crocheted fabrics of a width not, etc. — <i>continued</i>					
3006.10.73	00H	m <sup>2</sup>	— — — Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
— — Warp knit fabrics (including those made on galloon knitting machines), other than of wool or fine animal hair, of cotton, or of man-made fibres, not elsewhere specified or included in this heading:					
3006.10.75	00L	m <sup>2</sup>	— — — Stitch-bonded	Free	Free
3006.10.79	00F	m <sup>2</sup>	— — — Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
3006.10.89			— — Other	Free	Free
	10J	..	. . . Sterile surgical catgut		
	19B	..	. . . Other		
3006.30.00	00H	..	— Opacifying preparations for X-ray examinations; diagnostic reagents designed to be administered to the patient	Free	Free
3006.40			— Dental cements and other dental fillings; bone reconstruction cements:		
3006.40.01	00H	..	— — Dental cements and other dental fillings	Free	Free
3006.40.09	00J	..	— — Bone reconstruction cements	Free	Free
3006.50.00	00E	..	— First-aid boxes and kits	Free	Free
3006.60.00			— Chemical contraceptive preparations based on hormones, on other products of heading 29.37 or on spermicides	Free	Free
	11D	..	. . . Based on hormones or on spermicides		
	19K	..	. . . Other		
3006.70.00	00B	..	— Gel preparations designed to be used in human or veterinary medicine as a lubricant for parts of the body for surgical operations or physical examinations or as a coupling agent between the body and medical instruments	Free	Free
— Other					
3006.91.00			— — Appliances identifiable for ostomy use	5	Free *See Below CA Free CPT 1.4 1/2023 0.7 1/2024 Free RCEP 4.5 1/2023 4
	10A	Hd	. . . Ileo-colostomy drainage bags, disposable		
	19E	..	. . . Other		
3006.92.00	00J	..	— — Waste pharmaceuticals	Free	Free
3006.93			— — Placebos and blinded (or double-blinded) clinical trial kits for a recognised clinical trial, put up in measured doses:		
3006.93.01	00K	..	— — — Of type made of sugar	5	Free *See Below CA 2 RCEP 4.7 1/2023 4.3
3006.93.03	00B	..	— — — Of type made of starch or other foodstuff	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
3006.93.05	00E	..	— — — Of type in liquid form for oral intake	5	Free *See Below CA Free LDC 4 RCEP 4.7 1/2023 4.3
3006.93.09	00L	..	— — — Other	Free	Free
			* * *		

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

## Chapter 31

### Fertilisers

#### NOTES—

1. This Chapter does not cover:
  - (a) Animal blood of heading 05.11;
  - (b) Separate chemically defined compounds (other than those answering to a descriptions in Note 2 (a), 3 (a), 4 (a) or 5 below;
  - (c) Cultured potassium chloride crystals (other than optical elements) weighing not less than 2.5 g each, of heading 38.24; optical elements of potassium chloride (heading 90.01).
2. Heading 31.02 applies only to the following goods, provided that they are not put up in the forms or packages described in heading 31.05:
  - (a) Goods which answer to one or other of the descriptions given below:
    - (i) Sodium nitrate, whether or not pure;
    - (ii) Ammonium nitrate, whether or not pure;
    - (iii) Double salts, whether or not pure, of ammonium sulphate and ammonium nitrate;
    - (iv) Ammonium sulphate, whether or not pure;
    - (v) Double salts (whether or not pure) or mixtures of calcium nitrate and ammonium nitrate;
    - (vi) Double salts (whether or not pure) or mixtures of calcium nitrate and magnesium nitrate;
    - (vii) Calcium cyanamide, whether or not pure or treated with oil;
    - (viii) Urea, whether or not pure.
  - (b) Fertilisers consisting of any of the goods described in (a) above mixed together.
  - (c) Fertilisers consisting of ammonium chloride or of any of the goods described in (a) or (b) above mixed with chalk, gypsum or other inorganic non-fertilising substances.
  - (d) Liquid fertilisers consisting of the goods of subparagraph (a) (ii) or (viii) above, or of mixtures of those goods, in an aqueous or ammoniacal solution.
3. Heading 31.03 applies only to the following goods, provided that they are not put up in the forms or packages described in heading 31.05:
  - (a) Goods which answer to one or other of the descriptions given below:
    - (i) Basic slag;
    - (ii) Natural phosphates of heading 25.10, calcined or further heat-treated than for the removal of impurities;
    - (iii) Superphosphates (single, double or triple);
    - (iv) Calcium hydrogenorthophosphate containing not less than 0.2 % by weight of fluorine calculated on the dry anhydrous product.
  - (b) Fertilisers consisting of any of the goods described in (a) above, mixed together, but with no account being taken of the fluorine content limit.
  - (c) Fertilisers consisting of any of the goods described in (a) or (b) above, but with no account being taken of the fluorine content limit, mixed with chalk, gypsum or other inorganic non-fertilising substances.
4. Heading 31.04 applies only to the following goods, provided that they are not put up in the forms or packages described in heading 31.05:
  - (a) Goods which answer to one or other of the descriptions given below:
    - (i) Crude natural potassium salts (for example, carnallite, kainite and sylvite);
    - (ii) Potassium chloride, whether or not pure, except as provided in Note 1 (c) above;
    - (iii) Potassium sulphate, whether or not pure;
    - (iv) Magnesium potassium sulphate, whether or not pure.
  - (b) Fertilisers consisting of any of the goods described in (a) above mixed together.
5. Ammonium dihydrogenorthophosphate (monoammonium phosphate) and diammonium hydrogenorthophosphate (diammonium phosphate), whether or not pure, and intermixtures thereof, are to be classified in heading 31.05.
6. For the purposes of heading 31.05, the term “other fertilisers” applies only to products of a kind used as fertilisers and containing, as an essential constituent, at least one of the fertilising elements nitrogen, phosphorus or potassium.

\* \* \*



Chapter 31—*continued***Fertilisers—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>31.01</b>					
3101.00.00			<b>Animal or vegetable fertilisers, whether or not mixed together or chemically treated; fertilisers produced by the mixing or chemical treatment of animal or vegetable products</b>	Free	Free
	01L	kg	. Chemically treated		
	09F	kg	. Blood and bone mixed fertiliser		
	19C	kg	. Other		
<b>31.02</b>			<b>Mineral or chemical fertilisers, nitrogenous:</b>		
3102.10.00	00D	kg	– Urea, whether or not in aqueous solution	Free	Free
			– Ammonium sulphate; double salts and mixtures of ammonium sulphate and ammonium nitrate:		
3102.21.00	00B	kg	– – Ammonium sulphate	Free	Free
3102.29.00	00J	kg	– – Other	Free	Free
3102.30.00	00A	kg	– Ammonium nitrate, whether or not in aqueous solution	Free	Free
3102.40.00			– Mixtures of ammonium nitrate with calcium carbonate or other inorganic non-fertilising substances	Free	Free
	01C	kg	. . Calcium ammonium nitrate		
	09J	kg	. . Other		
3102.50.00	00J	kg	– Sodium nitrate	Free	Free
3102.60.00	00B	kg	– Double salts and mixtures of calcium nitrate and ammonium nitrate	Free	Free
3102.80.00	00K	kg	– Mixtures of urea and ammonium nitrate in aqueous or ammoniacal solution	Free	Free
3102.90.00			– Other, including mixtures not specified in the foregoing subheadings or Tariff items of this heading	Free	Free
	10L	kg	. . Calcium cyanamide		
	19D	kg	. . Other		
<b>31.03</b>			<b>Mineral or chemical fertilisers, phosphatic:</b>		
			– Superphosphates:		
3103.11.00	00G	kg	– – Containing by weight 35 % or more of diphosphorus pentoxide (P <sub>2</sub> O <sub>5</sub> )	Free	Free
3103.19.00	00C	kg	– – Other	Free	Free
3103.90.00			– Other	Free	Free
	10J	kg	. . Basic slag		
	19B	kg	. . Other		
<b>31.04</b>			<b>Mineral or chemical fertilisers, potassic:</b>		
3104.20.00	00D	kg	– Potassium chloride	Free	Free
3104.30.00	00H	kg	– Potassium sulphate	Free	Free
3104.90.00			– Other	Free	Free
	10G	kg	. . Carnallite, sylvite and other crude natural potassium salts		
	15H	kg	. . Magnesium potassium sulphate		
	19L	kg	. . Other		
<b>31.05</b>			<b>Mineral or chemical fertilisers containing two or three of the fertilising elements nitrogen, phosphorus and potassium; other fertilisers; goods of this Chapter in tablets or similar forms or in packages of a gross weight not exceeding 10 kg:</b>		
3105.10.00	00J	. .	– Goods of this Chapter in tablets or similar forms or in packages of a gross weight not exceeding 10 kg	Free	Free
3105.20.00	00B	kg	– Mineral or chemical fertilisers containing the three fertilising elements nitrogen, phosphorus and potassium	Free	Free
3105.30.00	00F	kg	– Diammonium hydrogenorthophosphate (diammonium phosphate)	Free	Free
3105.40.00	00K	kg	– Ammonium dihydrogenorthophosphate (monoammonium phosphate) and mixtures thereof with diammonium hydrogenorthophosphate (diammonium phosphate)	Free	Free
			– Other mineral or chemical fertilisers containing the two fertilising elements nitrogen and phosphorus:		
3105.51.00	00H	kg	– – Containing nitrates and phosphates	Free	Free
3105.59.00	00D	kg	– – Other	Free	Free
3105.60.00	00G	kg	– Mineral or chemical fertilisers containing the two fertilising elements phosphorus and potassium	Free	Free
3105.90.00	00H	kg	– Other	Free	Free

\* \* \*

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.



Chapter 32

**Tanning or dyeing extracts; tannins and their derivatives; dyes, pigments and other colouring matter; paints and varnishes; putty and other mastics; inks**

NOTES—

1. This Chapter does not cover:
  - (a) Separate chemically defined elements or compounds (except those of heading 32.03 or 32.04, inorganic products of a kind used as luminophores (heading 32.06), glass obtained from fused quartz or other fused silica in the forms provided for in heading 32.07, and also dyes and other colouring matter put up in forms or packings for retail sale, of heading 32.12);
  - (b) Tannates or other tannin derivatives of products of headings 29.36 to 29.39, 29.41 or 35.01 to 35.04; or
  - (c) Mastics of asphalt or other bituminous mastics (heading 27.15).
2. Heading 32.04 includes mixtures of stabilised diazonium salts and couplers for the production of azo dyes.
3. Headings 32.03, 32.04, 32.05 and 32.06 apply also to preparations based on colouring matter (including, in the case of heading 32.06, colouring pigments of heading 25.30 or Chapter 28, metal flakes and metal powders), of a kind used for colouring any material or used as ingredients in the manufacture of colouring preparations. The headings do not apply, however, to pigments dispersed in non-aqueous media, in liquid or paste form, of a kind used in the manufacture of paints, including enamels (heading 32.12), or to other preparations of heading 32.07, 32.08, 32.09, 32.10, 32.12, 32.13 or 32.15.
4. Heading 32.08 includes solutions (other than collodions) consisting of any of the products specified in headings 39.01 to 39.13 in volatile organic solvents when the weight of the solvent exceeds 50% of the weight of the solution.
5. The expression “colouring matter” in this Chapter does not include products of a kind used as extenders in oil paints, whether or not they are also suitable for colouring distempers.
6. The expression “stamping foils” in heading 32.12 applies only to thin sheets of a kind used for printing, for example, book covers or hat bands, and consisting of:
  - (a) Metallic powder (including powder of precious metal) or pigment, agglomerated with glue, gelatin or other binder; or
  - (b) Metal (including precious metal) or pigment, deposited on a supporting sheet of any material.

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Chapter 32—*continued***Tanning or dyeing extracts; tannins and their derivatives; dyes, pigments and other colouring matter; paints and varnishes; putty and other mastics; inks—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>32.01</b>			<b>Tanning extracts of vegetable origin; tannins and their salts, ethers, esters and other derivatives:</b>		
3201.10.00	00B	kg	– Quebracho extract	Free	Free
3201.20.00	00F	kg	– Wattle extract	Free	Free
3201.90.00			– Other	Free	Free
	02H	kg	. . Oak or chestnut extract		
	05B	kg	. . Other tanning extracts of vegetable origin		
	11G	. .	. . Other		
<b>32.02</b>			<b>Synthetic organic tanning substances; inorganic tanning substances; tanning preparations, whether or not containing natural tanning substances; enzymatic preparations for pre-tanning:</b>		
3202.10.00	00L	. .	– Synthetic organic tanning substances	Free	Free
3202.90			– Other:		
3202.90.01	00F	. .	– – Tanning substances based on chromium salts	Free	Free
3202.90.09	00G	. .	– – Other	Free	Free
<b>32.03</b>					
3203.00.00			<b>Colouring matter of vegetable or animal origin (including dyeing extracts but excluding animal black), whether or not chemically defined; preparations as specified in Note 3 to this Chapter based on colouring matter of vegetable or animal origin</b>	Free	Free
	01C	. .	. Of vegetable origin		
	02A	. .	. Of animal origin		
<b>32.04</b>			<b>Synthetic organic colouring matter, whether or not chemically defined; preparations as specified in Note 3 to this Chapter based on synthetic organic colouring matter; synthetic organic products of a kind used as fluorescent brightening agents or as luminophores, whether or not chemically defined:</b>		
			– Synthetic organic colouring matter and preparations based thereon as specified in Note 3 to this Chapter:		
3204.11.00	00A	. .	– – Disperse dyes and preparations based thereon	Free	Free
3204.12.00	00F	. .	– – Acid dyes, whether or not premetallised, and preparations based thereon; mordant dyes and preparations based thereon	Free	Free
3204.13.00	00L	. .	– – Basic dyes and preparations based thereon	Free	Free
3204.14.00	00E	. .	– – Direct dyes and preparations based thereon	Free	Free
3204.15.00	00K	. .	– – Vat dyes (including those usable in that state as pigments) and preparations based thereon	Free	Free
3204.16.00	00D	. .	– – Reactive dyes and preparations based thereon	Free	Free
3204.17.00	00J	. .	– – Pigments and preparations based thereon	Free	Free
3204.18.00	00C	. .	– – Carotenoid colouring matters and preparations based thereon	Free	Free
3204.19.00	10E	. .	– – Other, including mixtures of colouring matter of two or more of the subheadings 3204.11 to 3204.19	Free	Free
3204.20.00	00L	. .	– Synthetic organic products of a kind used as fluorescent brightening agents	Free	Free
3204.90.00	00F	. .	– Other	Free	Free
<b>32.05</b>					
3205.00.00	00A	kg	<b>Colour lakes; preparations as specified in Note 3 to this Chapter based on colour lakes</b>	Free	Free
<b>32.06</b>			<b>Other colouring matter; preparations as specified in Note 3 to this Chapter, other than those of heading 32.03, 32.04 or 32.05; inorganic products of a kind used as luminophores, whether or not chemically defined:</b>		
			– Pigments and preparations based on titanium dioxide:		
3206.11.00	00H	kg	– – Containing 80% or more by weight of titanium dioxide calculated on the dry matter	Free	Free
3206.19.00	00D	kg	– – Other	Free	Free
3206.20.00	00G	kg	– Pigments and preparations based on chromium compounds	Free	Free
			– Other colouring matter and other preparations:		
3206.41.00	00J	kg	– – Ultramarine and preparations based thereon	Free	Free
3206.42.00	00C	kg	– – Lithopone and other pigments and preparations based on zinc sulphide	Free	Free

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

**Tanning or dyeing extracts; tannins and their derivatives; dyes, pigments and other colouring matter; paints and varnishes; putty and other mastics; inks—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>Other colouring matter; preparations as specified, etc.—continued</b>					
– Other colouring matter and other preparations—continued					
3206.49.00			– – Other	Free	Free
	10B	kg	. . . . Pigments and preparations based on cadmium compounds		
	15C	kg	. . . . Pigments and preparations based on hexacyanoferrates (ferrocyanides and ferricyanides)		
	19F	kg	. . . . Other		
3206.50.00	15F	kg	– Inorganic products of a kind used as luminophores	Free	Free
<b>32.07</b>	<b>Prepared pigments, prepared opacifiers and prepared colours, vitrifiable enamels and glazes, engobes (slips), liquid lustres and similar preparations, of a kind used in the ceramic, enamelling or glass industry; glass frit and other glass, in the form of powder, granules or flakes:</b>				
3207.10.00	00A	kg	– Prepared pigments, prepared opacifiers, prepared colours and similar preparations	Free	Free
3207.20.00	00E	kg	– Vitrifiable enamels and glazes, engobes (slips) and similar preparations	Free	Free
3207.30.00	00J	kg	– Liquid lustres and similar preparations	Free	Free
3207.40.00	00B	kg	– Glass frit and other glass, in the form of powder, granules or flakes	Free	Free
<b>32.08</b>	<b>Paints and varnishes (including enamels and lacquers) based on synthetic polymers or chemically modified natural polymers, dispersed or dissolved in a non-aqueous medium; solutions as defined in Note 4 to this Chapter:</b>				
3208.10			– Based on polyesters:		
3208.10.01	00F	kg	– – Solutions as defined in Note 4 to this Chapter	Free	Free
– – Paints and enamels:					
3208.10.11	00A	kg	– – – Pearl essence	Free	Free
3208.10.19			– – – Other	5	Free
					*See Below CA Free LDC 4 RCEP 4.5 1/2023 4
	01L	kg	. . . . . Containing organotin compounds:		
	09F	kg	. . . . . Low release copolymer type		
			. . . . . Other		
			. . . . . In aerosol containers:		
	22C	No.	. . . . . Containing chlorofluorocarbons		
	28B	No.	. . . . . Other		
	39H	kg	. . . . . Other		
– – Varnishes and lacquers:					
3208.10.21	00G	kg	– – – Dental cavity liners and sealers	Free	Free
3208.10.29			– – – Other	5	Free
					*See Below CA Free LDC 4
	02D	No.	. . . . . In aerosol containers:		
	08C	No.	. . . . . Containing chlorofluorocarbons		
	19J	kg	. . . . . Other		
3208.20			– Based on acrylic or vinyl polymers:		
3208.20.01	00K	kg	– – Solutions as defined in Note 4 to this Chapter	Free	Free
– – Paints and enamels:					
3208.20.11	00E	kg	– – – Pearl essence	Free	Free

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 32—*continued***Tanning or dyeing extracts; tannins and their derivatives; dyes, pigments and other colouring matter; paints and varnishes; putty and other mastics; inks—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>Paints and varnishes (including enamels and, etc.—<i>continued</i></b> — Based on acrylic or vinyl polymers— <i>continued</i> — — Paints and enamels— <i>continued</i>					
3208.20.19			— — — Other	5	Free *See Below CA Free CPT 1.4 1/2023 0.7 1/2024 Free LDC 4 RCEP 4.5 1/2023 4
	01D	kg	. . . . . Containing organotin compounds:		
	09K	kg	. . . . . Low release copolymer type		
			. . . . . Other		
			. . . . . In aerosol containers:		
	22G	No.	. . . . . Containing chlorofluorocarbons		
	28F	No.	. . . . . Other		
	39A	kg	. . . . . Other		
			— — Varnishes and lacquers:		
3208.20.21	00L	kg	— — — Dental cavity liners and sealers	Free	Free
3208.20.29			— — — Other	5	Free *See Below CA Free LDC 4 RCEP 4.7 1/2023 4.3
	02H	No.	. . . . . In aerosol containers:		
	08G	No.	. . . . . Containing chlorofluorocarbons		
	19B	kg	. . . . . Other		
3208.90			— Other:		
3208.90.01	00E	kg	— — Solutions as defined in Note 4 to this Chapter	Free	Free
			— — Paints and enamels:		
3208.90.11	00L	kg	— — — Pearl essence	Free	Free
3208.90.19			— — — Other	5	Free *See Below CA Free LDC 4 RCEP 4.7 1/2023 4.3
	01K	kg	. . . . . Containing organotin compounds:		
	09E	kg	. . . . . Low release copolymer type		
			. . . . . Other		
			. . . . . In aerosol containers:		
	22B	No.	. . . . . Containing chlorofluorocarbons		
	28A	No.	. . . . . Other		
	39G	kg	. . . . . Other		
			— — Varnishes and lacquers:		
3208.90.21	00F	kg	— — — Dental cavity liners and sealers	Free	Free
3208.90.29			— — — Other	5	Free *See Below CA Free LDC 4 RCEP 4.5 1/2023 4
	02C	No.	. . . . . In aerosol containers:		
	08B	No.	. . . . . Containing chlorofluorocarbons		
	19H	kg	. . . . . Other		
32.09			<b>Paints and varnishes (including enamels and lacquers) based on synthetic polymers or chemically modified natural polymers, dispersed or dissolved in an aqueous medium:</b>		
3209.10			— Based on acrylic or vinyl polymers:		
			— — Paints and enamels:		
3209.10.01	00D	kg	— — — Pearl essence	Free	Free

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

**Tanning or dyeing extracts; tannins and their derivatives; dyes, pigments and other colouring matter; paints and varnishes; putty and other mastics; inks—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>Paints and varnishes (including enamels and, etc.—<i>continued</i></b>					
– Based on acrylic or vinyl polymers— <i>continued</i>					
– – Paints and enamels— <i>continued</i>					
3209.10.09			– – – Other	5	Free *See Below CA Free LDC 4 RCEP 4.5 1/2023 4
	01C	kg	. . . . Containing organotin compounds:		
	09J	kg	. . . . . Low release copolymer type		
			. . . . . Other		
			. . . . In aerosol containers:		
	22F	No.	. . . . . Containing chlorofluorocarbons		
	28E	No.	. . . . . Other		
	39L	kg	. . . . . Other		
3209.10.19			– – Varnishes and lacquers	5	Free *See Below CA Free LDC 4 RCEP 4.5 1/2023 4
	02G	No.	. . . . In aerosol containers:		
	08F	No.	. . . . . Containing chlorofluorocarbons		
	19A	kg	. . . . . Other		
3209.90			– Other:		
			– – Paints and enamels:		
3209.90.01	00C	kg	– – – Pearl essence	Free	Free
3209.90.09			– – – Other	5	Free *See Below CA Free LDC 4 RCEP 4.5 1/2023 4
	01B	kg	. . . . Containing organotin compounds:		
	09H	kg	. . . . . Low release copolymer type		
			. . . . . Other		
			. . . . In aerosol containers:		
	22E	No.	. . . . . Containing chlorofluorocarbons		
	28D	No.	. . . . . Other		
	39K	kg	. . . . . Other		
3209.90.19			– – Varnishes and lacquers	5	Free *See Below CA Free LDC 4 RCEP 4.5 1/2023 4
	02F	No.	. . . . In aerosol containers:		
	08E	No.	. . . . . Containing chlorofluorocarbons		
	19L	kg	. . . . . Other		

## Chapter 32—continued

**Tanning or dyeing extracts; tannins and their derivatives; dyes, pigments and other colouring matter; paints and varnishes; putty and other mastics; inks—continued**

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>32.10</b>					
3210.00			<b>Other paints and varnishes (including enamels, lacquers and distempers); prepared water pigments of a kind used for finishing leather:</b>		
3210.00.01	00D	kg	– Distempers	Free	Free
3210.00.09			– Other	5	Free *See Below CA Free LDC 4
			. . . Paints and enamels:		
			. . . . In aerosol containers:		
	03K	No.	. . . . . Containing chlorofluorocarbons		
	07B	No.	. . . . . Other		
	18H	kg	. . . . . Other		
			. . . Varnishes and lacquers:		
			. . . . In aerosol containers:		
	22F	No.	. . . . . Containing chlorofluorocarbons		
	28E	No.	. . . . . Other		
	39L	kg	. . . . . Other		
			. . . Other:		
			. . . . In aerosol containers:		
	42L	No.	. . . . . Containing chlorofluorocarbons		
	48K	No.	. . . . . Other		
	59E	kg	. . . . . Other		
<b>32.11</b>					
3211.00.00	00F	l	<b>Prepared driers</b>	Free	Free
<b>32.12</b>			<b>Pigments (including metallic powders and flakes) dispersed in non-aqueous media, in liquid or paste form, of a kind used in the manufacture of paints (including enamels); stamping foils; dyes and other colouring matter put up in forms or packings for retail sale:</b>		
3212.10.00	00H	. .	– Stamping foils	Free	Free
3212.90.00			– Other	Free	Free
			. . . Dyes and other colouring matter put up in forms or packings for retail sale:		
			. . . . In aerosol containers:		
	01E	No.	. . . . . Containing chlorofluorocarbons		
	09L	No.	. . . . . Other		
	19H	. .	. . . . . Other		
			. . . Other:		
	21K	kg	. . . . . Aluminium paste		
	29E	kg	. . . . . Other		
<b>32.13</b>			<b>Artists', students' or signboard painters' colours, modifying tints, amusement colours and the like, in tablets, tubes, jars, bottles, pans or in similar forms or packings:</b>		
3213.10.00			– Colours in sets	Free	Free
	01D	. .	. . . Of a kind used by signboard painters (for example, signwriters' colours, poster and showcard colours)		
	09K	. .	. . . Paints and enamels of a kind used on recreational models, put up in containers of a capacity not exceeding 22 ml		
	21J	. .	. . . Children's watercolours		
	25A	. .	. . . Children's finger paints		
	29D	. .	. . . Other		
3213.90.00			– Other	Free	Free
	01C	. .	. . . Of a kind used by signboard painters (for example, signwriters' colours, poster and showcard colours)		
	09J	. .	. . . Paints and enamels of a kind used on recreational models, put up in containers of a capacity not exceeding 22 ml		
	17K	. .	. . . Children's watercolours		
	25L	. .	. . . Children's finger paints		
	29C	. .	. . . Other		

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

**Tanning or dyeing extracts; tannins and their derivatives; dyes, pigments and other colouring matter; paints and varnishes; putty and other mastics; inks—continued**

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>32.14</b>			<b>Glaziers' putty, grafting putty, resin cements, caulking compounds and other mastics; painters' fillings; non-refractory surfacing preparations for façades, indoor walls, floors, ceilings or the like:</b>		
3214.10			– Glaziers' putty, grafting putty, resin cements, caulking compounds and other mastics; painters' fillings:		
3214.10.01	00L	kg	– – Glaziers' putty; wood fillers; plastic wood	5	Free *See Below CA Free LDC 4 RCEP 4.7 1/2023 4.3
3214.10.09	01K	..	– – Other	Free	Free
		..	. . . Plaster based bonding compounds (containing calcined gypsum/calcium sulphate)		
	09E	..	. . . Gypsum based wallboard jointing and surface finishing compounds:		
		..	. . . . Plaster based compounds (containing calcined gypsum/calcium sulphate)		
		..	. . . . Other:		
	11G	..	. . . . . Liquids; pastes		
	12E	..	. . . . . Other		
	19B	..	. . . . Other		
3214.90.00	00C	..	– Other	5	Free *See Below CA Free LDC 4 RCEP 4.5 1/2023 4
<b>32.15</b>			<b>Printing ink, writing or drawing ink and other inks, whether or not concentrated or solid:</b>		
			– Printing ink:		
3215.11.00			– – Black	5	Free *See Below CA Free RCEP 5 1/2023 5
	01E	kg	. . . Magnetic ink character recognition (M.I.C.R.)		
	09L	kg	. . . Flexographic and gravure inks		
	19H	kg	. . . Other		
3215.19.00	00C	kg	– – Other	5	Free *See Below CA Free CPT 1.4 1/2023 0.7 1/2024 Free RCEP 5 1/2023 5
3215.90			– Other:		
3215.90.01	00H	kg	– – Cartridge ink refills for fountain pens	Free	Free
3215.90.05	00C	kg	– – Solid ink in engineered shapes for insertion into apparatus of Tariff subheadings 8443.31, 8443.32 or 8443.39	Free	Free
3215.90.07	00F	kg	– – Ink cartridges (with or without an integrated print head) for insertion into apparatus of Tariff subheadings 8443.31, 8443.32 or 8443.39, and incorporating mechanical or electrical components; thermoplastic or electrostatic toner cartridges (with or without moving parts) for insertion into apparatus of Tariff subheadings 8443.31, 8443.32 or 8443.39	Free	Free
3215.90.09			– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01G	kg	. . . Stencilling and similar inks		
	19K	kg	. . . Other		

\* \* \*



## Chapter 33

### Essential oils and resinoids; perfumery, cosmetic or toilet preparations

#### NOTES—

1. This Chapter does not cover:
  - (a) Natural oleoresins or vegetable extracts of heading 13.01 or 13.02;
  - (b) Soap or other products of heading 34.01; or
  - (c) Gum, wood or sulphate turpentine or other products of heading 38.05.
2. The expression “odoriferous substances” in heading 33.02 refers only to the substances of heading 33.01, to odoriferous constituents isolated from those substances or to synthetic aromatics.
3. Headings 33.03 to 33.07 apply, *inter alia*, to products, whether or not mixed (other than aqueous distillates and aqueous solutions of essential oils), suitable for use as goods of these headings and put up in packings of a kind sold by retail for such use.
4. The expression “perfumery, cosmetic or toilet preparations” in heading 33.07 applies, *inter alia*, to the following products: scented sachets; odoriferous preparations which operate by burning; perfumed papers and papers impregnated or coated with cosmetics; contact lens or artificial eye solutions; wadding, felt and nonwovens, impregnated, coated or covered with perfume or cosmetics; animal toilet preparations.

\* \* \*



## Chapter 33—continued

## Essential oils and resinoids; perfumery, cosmetic or toilet preparations—continued

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>33.01</b>			<b>Essential oils (terpeneless or not), including concretes and absolutes; resinoids; extracted oleoresins; concentrates of essential oils in fats, in fixed oils, in waxes or the like, obtained by enfleurage or maceration; terpenic by-products of the deterpenation of essential oils; aqueous distillates and aqueous solutions of essential oils:</b>		
			– Essential oils of citrus fruit:		
3301.12.00	00H	kg	– – Of orange	Free	Free
3301.13.00	00B	kg	– – Of lemon	Free	Free
3301.19.00			– – Other	Free	Free
	10G	kg	. . . Of bergamot		
	15H	kg	. . . Of lime		
	19L	kg	. . . Other		
			– Essential oils other than those of citrus fruit:		
3301.24.00	00L	kg	– – Of peppermint ( <i>Mentha piperita</i> )	Free	Free
3301.25.00			– – Of other mints	Free	Free
	10B	kg	. . . Salvinorin A extract		
	19F	kg	. . . Other		
3301.29.00			– – Other	Free	Free
	10L	kg	. . . Of geranium		
	15A	kg	. . . Of jasmin		
	19D	kg	. . . Of lavender or of lavandin		
	23B	kg	. . . Of vetiver		
	29A	kg	. . . Other		
3301.30.00	00F	kg	– Resinoids	Free	Free
3301.90			– Other:		
			– – Aqueous distillates and aqueous solutions of essential oils:		
3301.90.01	00D	. .	– – – Culinary or flavouring	5	Free *See Below CA Free RCEP 5 1/2023 5
3301.90.09	00E	. .	– – – Other	Free	Free
3301.90.19			– – Other	Free	Free
			. . . Extracted oleoresins:		
	01J	kg	. . . . Of opium		
	03E	kg	. . . . Of liquorice		
	05A	kg	. . . . Of hops		
	07H	kg	. . . . Of pyrethrum or of the roots of plants containing rotenone		
	09D	kg	. . . . Other		
	19A	kg	. . . Other		
<b>33.02</b>			<b>Mixtures of odoriferous substances and mixtures (including alcoholic solutions) with a basis of one or more of these substances, of a kind used as raw materials in industry; other preparations based on odoriferous substances, of a kind used for the manufacture of beverages:</b>		
3302.10			– Of a kind used in the food or drink industries:		
			– – Preparations containing alcohol based on one or more odoriferous substances of a kind used for the manufacture of beverages:		
3302.10.10	00B	kg	– – – Of an alcoholic strength by volume not exceeding 0.5% vol.	5	Free *See Below CA Free RCEP 5 1/2023 5
			– – – Other:		
3302.10.20	00H	l	– – – – Containing not more than 1.15% vol.	Free	Free
			– – – – Containing more than 1.15% vol., but not more than 2.5% vol.:		
3302.10.31	00K	l	– – – – – For further manufacture in a licensed manufacturing area	Free	Free
3302.10.39	00L	l	– – – – – Other	Free	Free
			– – – – Containing more than 2.5% vol., but not more than 6% vol.:		
3302.10.41	00E	l al	– – – – – For further manufacture in a licensed manufacturing area	Free	Free
3302.10.49	00F	l al	– – – – – Other	Free	Free
			– – – – Containing more than 6% vol., but not more than 9% vol.:		
3302.10.51	00L	l	– – – – – For further manufacture in a licensed manufacturing area	Free	Free
3302.10.59	00A	l	– – – – – Other	Free	Free
			– – – – Containing more than 9% vol, but not more than 14% vol.:		
3302.10.61	00F	l	– – – – – For further manufacture in a licensed manufacturing area	Free	Free

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 33—*continued*

**Essential oils and resinoids; perfumery, cosmetic or toilet preparations—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
			<b>Mixtures of odoriferous substances and mixtures, etc.—<i>continued</i></b>		
			— Of a kind used in the food or drink industries— <i>continued</i>		
			— — Preparations containing alcohol based on one, etc.— <i>continued</i>		
			— — — Other— <i>continued</i>		
			— — — — Containing more than 9% vol., but not more, etc.— <i>continued</i>		
3302.10.69	00G	l	— — — — — Other	Free	Free
			— — — — — Containing more than 14% vol., but not more than 23% vol.:		
3302.10.71	00A	l	— — — — — For further manufacture in a licensed manufacturing area	Free	Free
3302.10.79	00B	l	— — — — — Other	Free	Free
			— — — — — Other:		
3302.10.81			— — — — — For further manufacture in a licensed manufacturing area	Free	Free
			. . . . . Not exceeding 57% vol.:		
	01E	l al	. . . . . In containers of a capacity of less than 180 litres		
	09L	l al	. . . . . In other containers		
			. . . . . Other:		
	11B	l al	. . . . . In containers of a capacity of less than 180 litres		
	19H	l al	. . . . . In other containers		
3302.10.89			— — — — — Other	Free	Free
			. . . . . Not exceeding 57% vol.:		
	01F	l al	. . . . . In containers of a capacity of less than 180 litres		
	09A	l al	. . . . . In other containers		
			. . . . . Other:		
	11C	l al	. . . . . In containers of a capacity of less than 180 litres		
	19J	l al	. . . . . In other containers		
3302.10.90			— — Other	Free	Free
	01D	kg	. . . Mixtures of natural or essential oils		
	11A	l	. . . Culinary preparations		
	13H	l	. . . Non-spirituous preparations for use in the manufacture of beverages		
	19G	..	. . . Other		
3302.90.00			— Other	Free	Free
	01D	kg	. . . Mixtures of natural essential oils		
	09K	l	. . . Other spirituous solutions		
	19G	..	. . . Other		
<b>33.03</b>					
3303.00			<b>Perfumes and toilet waters:</b>		
3303.00.01			— Perfumed spirits	5	Free *See Below CA Free LDC 4 RCEP 5 1/2023 5
			. . . In aerosol containers:		
	02D	No.	. . . . Containing chlorofluorocarbons		
	08C	No.	. . . . Other		
	19J	l	. . . Other		
3303.00.09			— Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
			. . . In aerosol containers:		
	02E	No.	. . . . Containing chlorofluorocarbons		
	08D	No.	. . . . Other		
	19K	..	. . . Other		
<b>33.04</b>					
			<b>Beauty or make-up preparations and preparations for the care of the skin (other than medicaments), including sunscreen or sun tan preparations; manicure or pedicure preparations:</b>		
3304.10.00	00C	..	— Lip make-up preparations	5	Free *See Below CA Free RCEP 4.5 1/2023 4
3304.20.00	00G	..	— Eye make-up preparations	5	Free *See Below CA Free RCEP 4.5 1/2023 4

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

## Chapter 33—continued

## Essential oils and resinoids; perfumery, cosmetic or toilet preparations—continued

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
Beauty or make-up preparations and preparations, etc.—continued					
3304.30.00			— Manicure or pedicure preparations	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	02G 08F 19A	No. No. ..	. . . In aerosol containers: . . . . Containing chlorofluorocarbons . . . . Other . . . . Other		
			— Other:		
3304.91.00	00G	..	— — Powders, whether or not compressed	5	Free *See Below CA Free RCEP 4.5 1/2023 4
3304.99.00			— — Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	02K 08J 19D	No. No. ..	. . . . In aerosol containers: . . . . . Containing chlorofluorocarbons . . . . . Other . . . . . Other		
33.05			Preparations for use on the hair:		
3305.10.00	00A	..	— Shampoos	5	Free *See Below CA Free
3305.20.00	00E	..	— Preparations for permanent waving or straightening	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
3305.30.00			— Hair lacquers	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	02E 08D 19K	No. No. ..	. . . In aerosol containers: . . . . Containing chlorofluorocarbons . . . . Other . . . . Other		
3305.90.00			— Other	5	Free *See Below CA Free
	02G 08F 19A	No. No. ..	. . . In aerosol containers: . . . . Containing chlorofluorocarbons . . . . Other . . . . Other		
33.06			Preparations for oral or dental hygiene, including denture fixative pastes and powders; yarn used to clean between the teeth (dental floss), in individual retail packages:		
3306.10			— Dentifrices:		
3306.10.01	00F	..	— — Denture cleaning tablets	Free	Free
3306.10.09			— — Other	5	Free *See Below CA Free RCEP 5 1/2023 5
	01E 09L 19H	.. .. ..	. . . . Preparations for dentists’ use in mechanical cleaning and polishing of teeth . . . . Denture cleaning pastes and powders . . . . Other		
3306.20			— Yarn used to clean between the teeth (dental floss):		
3306.20.10	00J	kg	— — Textured yarn of nylon or other polyamides, measuring per single yarn more than 50 decitex	5	Free *See Below CA Free LDC 4

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 33—*continued*

**Essential oils and resinoids; perfumery, cosmetic or toilet preparations—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
			<b>Preparations for oral or dental hygiene, including, etc.—<i>continued</i></b> – Yarn used to clean between the teeth (dental floss)— <i>continued</i>		
3306.20.90	01L 09F	kg kg	– – Other . . . High tenacity yarn of nylon or other polyamides . . . Other	Free	Free
3306.90.00			– Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	02E 08D 19K	No. No. ..	. . . In aerosol containers: . . . . Containing chlorofluorocarbons . . . . Other . . . Other		
<b>33.07</b>			<b>Pre-shave, shaving or after-shave preparations, personal deodorants, bath preparations, depilatories and other perfumery, cosmetic or toilet preparations, not elsewhere specified or included; prepared room deodorisers, whether or not perfumed or having disinfectant properties:</b>		
3307.10			– Pre-shave, shaving or after-shave preparations:		
3307.10.01			– – Pre-shave and after-shave preparations	5	Free *See Below CA Free LDC 4
	02L 08K 19E	No. No. ..	. . . . In aerosol containers: . . . . . Containing chlorofluorocarbons . . . . . Other . . . . Other		
3307.10.09			– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	02A 08L 19F	No. No. ..	. . . . In aerosol containers: . . . . . Containing chlorofluorocarbons . . . . . Other . . . . Other		
3307.20.00			– Personal deodorants and antiperspirants	5	Free *See Below CA Free
	02H 08G 19B	No. No. ..	. . . In aerosol containers: . . . . Containing chlorofluorocarbons . . . . Other . . . Other		
3307.30.00	00E	..	– Perfumed bath salts and other bath preparations	5	Free *See Below CA Free RCEP 4.5 1/2023 4
			– Preparations for perfuming or deodorizing rooms, including odoriferous preparations used during religious rites:		
3307.41.00	00C	..	– – “Agarbatti” and other odoriferous preparations which operate by burning	5	Free *See Below CA Free RCEP 4.5 1/2023 4
3307.49.00			– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	02F 08E	No. No.	. . . . In aerosol containers: . . . . . Containing chlorofluorocarbons . . . . . Other . . . . Other		
	21B 29H	.. ..	. . . . . Potpourri . . . . . Other		

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 33—*continued*

**Essential oils and resinoids; perfumery, cosmetic or toilet preparations—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
Pre-shave, shaving or after-shave preparations, etc.—continued					
3307.90			– Other:		
3307.90.01			– – Animal toilet preparations	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	02K	No.	. . . In aerosol containers:		
	08J	No.	. . . . Containing chlorofluorocarbons		
	19D	..	. . . . Other		
3307.90.09			– – Other	5	Free *See Below CA Free
	02L	No.	. . . In aerosol containers:		
	08K	No.	. . . . Containing chlorofluorocarbons		
			. . . . Other		
	21G	..	. . . . Potpourri		
	29B	..	. . . . Other		
			* * *		





Chapter 34

**Soap, organic surface-active agents, washing preparations, lubricating preparations, artificial waxes, prepared waxes, polishing or scouring preparations, candles and similar articles, modelling pastes, “dental waxes” and dental preparations with a basis of plaster**

NOTES—

1. This Chapter does not cover:
  - (a) Edible mixtures or preparations of animal, vegetable or microbial fats or oils of a kind used as mould release preparations (heading 15.17);
  - (b) Separate chemically defined compounds; or
  - (c) Shampoos, dentifrices, shaving creams and foams, or bath preparations, containing soap or other organic surface-active agents (heading 33.05, 33.06 or 33.07).
2. For the purposes of heading 34.01, the expression “soap” applies only to soap soluble in water. Soap and the other products of heading 34.01 may contain added substances (for example, disinfectants, abrasive powders, fillers or medicaments). Products containing abrasive powders remain classified in heading 34.01 only if in the form of bars, cakes or moulded pieces or shapes. In other forms they are to be classified in heading 34.05 as “scouring powders and similar preparations”.
3. For the purposes of heading 34.02, “organic surface-active agents” are products which when mixed with water at a concentration of 0.5% at 20 °C and left to stand for one hour at the same temperature:
  - (a) give a transparent or translucent liquid or stable emulsion without separation of insoluble matter; and
  - (b) reduce the surface tension of water to  $4.5 \times 10^{-2}$  N/m (45 dyne/cm) or less.
4. In heading 34.03 the expression “petroleum oils and oils obtained from bituminous minerals” applies to the products defined in Note 2 to Chapter 27.
5. In heading 34.04, subject to the exclusions provided below, the expression “artificial waxes and prepared waxes” applies only to:
  - (a) Chemically produced organic products of a waxy character, whether or not water-soluble;
  - (b) Products obtained by mixing different waxes; or
  - (c) Products of a waxy character with a basis of one or more waxes and containing fats, resins, mineral substances or other materials.

The heading does not apply to:

- (a) Products of heading 15.16, 34.02 or 38.23, even if having a waxy character;
- (b) Unmixed animal waxes and unmixed vegetable waxes, whether or not refined or coloured, of heading 15.21;
- (c) Mineral waxes or similar products of heading 27.12, whether or not intermixed or merely coloured; or
- (d) Waxes mixed with, dispersed in or dissolved in a liquid medium (headings 34.05, 38.09, etc.).

\* \* \*



Chapter 34—*continued***Soap, organic surface-active agents, washing preparations, lubricating preparations, artificial waxes, prepared waxes, polishing or scouring preparations, candles and similar articles, modelling pastes, “dental waxes” and dental preparations with a basis of plaster—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>34.01</b>			<b>Soap; organic surface-active products and preparations for use as soap, in the form of bars, cakes, moulded pieces or shapes, whether or not containing soap; organic surface-active products and preparations for washing the skin, in the form of liquid or cream and put up for retail sale, whether or not containing soap; paper, wadding, felt and nonwovens, impregnated, coated or covered with soap or detergent:</b>		
			– Soap and organic surface-active products and preparations, in the form of bars, cakes, moulded pieces or shapes, and paper, wadding, felt and nonwovens, impregnated, coated or covered with soap or detergent:		
3401.11.00			– – For toilet use (including medicated products)	5	Free *See Below CA Free CPT 1.4 1/2023 0.7 1/2024 Free RCEP 4.7 1/2023 4.3
	01H 09C 19L	kg kg kg	. . . Soap: . . . . In tablets . . . . Other . . . Other		
3401.19.00			– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01D 09K	kg kg	. . . Soap . . . Other		
3401.20.00			– Soap in other forms	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01G 09B	kg kg	. . Powder, flakes and granules . . Other		
3401.30.00	00B	kg	– Organic surface-active products and preparations for washing the skin, in the form of liquid or cream and put up for retail sale, whether or not containing soap	5	Free *See Below CA Free RCEP 4.5 1/2023 4
<b>34.02</b>			<b>Organic surface-active agents (other than soap); surface-active preparations, washing preparations (including auxiliary washing preparations) and cleaning preparations, whether or not containing soap, other than those of heading 34.01:</b>		
			– Anionic organic surface-active agents, whether or not put up for retail sale:		
3402.31.00	00E	kg	– – Linear alkylbenzene sulphonic acids and their salts	5	Free *See Below CA Free RCEP 5 1/2023 5
3402.39.00	00A	kg	– – Other	5	Free *See Below CA Free RCEP 5 1/2023 5
			– Other organic surface-active agents, whether or not put up for retail sale:		
3402.41.00	00J	kg	– – Cationic	5	Free *See Below CA Free RCEP 4.5 1/2023 4
3402.42.00	00C	kg	– – Non-ionic	5	Free *See Below CA Free RCEP 5 1/2023 5

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

**Soap, organic surface-active agents, washing preparations, lubricating preparations, artificial waxes, prepared waxes, polishing or scouring preparations, candles and similar articles, modelling pastes, “dental waxes” and dental preparations with a basis of plaster—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>Organic surface-active agents (other than soap), etc.—continued</b> — Other organic surface active agents, whether or not put, etc.—continued					
3402.49.00	00E	kg	— Other	5	Free *See Below CA Free RCEP 5 1/2023 5
3402.50.00			— Preparations put up for retail sale	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
	10E	kg	. . Powders, flakes and granules . . In aerosol containers:		
	20B	No.	. . . Containing chlorofluorocarbons		
	22J	No.	. . . Other		
	30K	. .	. . Other		
3402.90.00			— Other	5	Free *See Below CA Free
	01L	kg	. . Powders, flakes and granules: . . . In packs not exceeding 5 kg		
	09F	kg	. . . In packs exceeding 5 kg . . Other:		
	11H	kg	. . . In packs not exceeding 5 kg		
	19C	kg	. . . In packs exceeding 5 kg		
34.03			<b>Lubricating preparations (including cutting-oil preparations, bolt or nut release preparations, anti-rust or anti-corrosion preparations and mould release preparations, based on lubricants) and preparations of a kind used for the oil or grease treatment of textile materials, leather, furskins or other materials, but excluding preparations containing, as basic constituents, 70% or more by weight of petroleum oils or of oils obtained from bituminous minerals:</b> — Containing petroleum oils or oils obtained from bituminous minerals:		
3403.11.00			— Preparations for the treatment of textile materials, leather, furskins or other materials . . . In aerosol containers:	Free	Free
	02B	No.	. . . . Containing chlorofluorocarbons		
	08A	No.	. . . . Other		
	19G	. .	. . . . Other		
3403.19			— Other:		
3403.19.01			— Greases and other solid lubricants	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01G	kg	. . . . Suited only for aviation use		
	09B	kg	. . . . Other		
			— Other:		
3403.19.11			— In containers of a capacity of 5 litres or more . . . . Lubricating preparations	Free	Free
	01B	l	. . . . . Other		
3403.19.19			— Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
			. . . . . Lubricating preparations: . . . . . In aerosol containers:		
	04H	No.	. . . . . Containing chlorofluorocarbons		
	07B	No.	. . . . . Other		
	19F	l	. . . . . Other . . . . . Other:		
			. . . . . In aerosol containers:		
	22F	No.	. . . . . Containing chlorofluorocarbons		
	28E	No.	. . . . . Other		
	39L	l	. . . . . Other		

Chapter 34—*continued***Soap, organic surface-active agents, washing preparations, lubricating preparations, artificial waxes, prepared waxes, polishing or scouring preparations, candles and similar articles, modelling pastes, “dental waxes” and dental preparations with a basis of plaster—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
Lubricating preparations (including cutting-oil, etc.—continued					
— Other:					
3403.91.00			— Preparations for the treatment of textile materials, leather, furskins or other materials	Free	Free
			. . . In aerosol containers:		
	02A	No.	. . . . Containing chlorofluorocarbons		
	08L	No.	. . . . Other		
	19F	. .	. . . . Other		
3403.99			— Other:		
3403.99.01			— — Greases and other solid lubricants	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01F	kg	. . . . Suited only for aviation use		
	09A	kg	. . . . Other		
— — — Other:					
3403.99.11			— — — In containers of a capacity of 5 litres or more	Free	Free
	01A	1	. . . . . Lubricating preparations		
	09G	1	. . . . . Other		
3403.99.19			— — — — Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
			. . . . . Lubricating preparations:		
			. . . . . In aerosol containers:		
	02L	No.	. . . . . . Containing chlorofluorocarbons		
	07A	No.	. . . . . . Other		
	19E	1	. . . . . . Other		
			. . . . . Other:		
			. . . . . In aerosol containers:		
	22E	No.	. . . . . . Containing chlorofluorocarbons		
	28D	No.	. . . . . . Other		
	39K	1	. . . . . . Other		
34.04	Artificial waxes and prepared waxes:				
3404.20.00			— Of poly(oxyethylene)(polyethylene glycol)	Free	Free
			. . In aerosol containers:		
	02K	No.	. . . Containing chlorofluorocarbons		
	08J	No.	. . . Other		
	19D	kg	. . Other		
3404.90.00			— Other	Free	Free
			. . Of chemically modified lignite:		
			. . . In aerosol containers:		
	10F	No.	. . . . Containing chlorofluorocarbons		
	15G	No.	. . . . Other		
	17C	kg	. . . Other		
			. . Other:		
			. . . In aerosol containers		
	21A	No.	. . . . Containing chlorofluorocarbons		
	25D	No.	. . . . Other		
	29G	kg	. . . Other		
34.05	Polishes and creams, for footwear, furniture, floors, coachwork, glass or metal, scouring pastes and powders and similar preparations (whether or not in the form of paper, wadding, felt, nonwovens, cellular plastics or cellular rubber, impregnated, coated or covered with such preparations), excluding waxes of heading 34.04:				
3405.10.00			— Polishes, creams and similar preparations for footwear or leather	5	Free *See Below CA Free RCEP 4.5 1/2023 4
			. . In aerosol containers:		
	02D	No.	. . . Containing chlorofluorocarbons		
	08C	No.	. . . Other		
	19J	. .	. . Other		

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

**Soap, organic surface-active agents, washing preparations, lubricating preparations, artificial waxes, prepared waxes, polishing or scouring preparations, candles and similar articles, modelling pastes, “dental waxes” and dental preparations with a basis of plaster—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
Polishes and creams, for footwear, furniture, floors, etc.—continued					
3405.20.00			– Polishes, creams and similar preparations for the maintenance of wooden furniture, floors or other woodwork	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	02H 08G 19B	No. No. ..	. . . In aerosol containers: . . . . Containing chlorofluorocarbons . . . . Other . . . . Other		
3405.30.00			– Polishes and similar preparations for coachwork, other than metal polishes	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	02A 08L 19F	No. No. ..	. . . In aerosol containers: . . . . Containing chlorofluorocarbons . . . . Other . . . . Other		
3405.40.00			– Scouring pastes and powders and other scouring preparations	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01G	..	. . . Preparations for dentists’ use in mechanical cleaning and polishing of teeth . . . Other: . . . . In aerosol containers:		
	12B 18A 29G	No. No. ..	. . . . Containing chlorofluorocarbons . . . . Other . . . . Other		
3405.90.00			– Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	02C 08B 19H	No. No. ..	. . . In aerosol containers: . . . . Containing chlorofluorocarbons . . . . Other . . . . Other		
34.06					
3406.00.00			Candles, tapers and the like	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01L 09F 19C	.. .. ..	. . Not exceeding 7 mm diameter . . Exceeding 7 mm diameter but not exceeding 25 mm diameter . . Other		
34.07					
3407.00.00			Modelling pastes, including those put up for children’s amusement; preparations known as “dental wax” or as “dental impression compounds”, put up in sets, in packings for retail sale or in plates, horseshoe shapes, sticks or similar forms; other preparations for use in dentistry, with a basis of plaster (of calcined gypsum or calcium sulphate)	Free	Free
	01J 09D	.. ..	. . Modelling pastes (including those put up for children’s amusement) . . Other		

\* \* \*



## Chapter 35

### **Albuminoidal substances; modified starches; glues; enzymes**

#### NOTES—

1. This Chapter does not cover:
  - (a) Yeasts (heading 21.02);
  - (b) Blood fractions (other than blood albumin not prepared for therapeutic or prophylactic uses), medicaments or other products of Chapter 30;
  - (c) Enzymatic preparations for pre-tanning (heading 32.02);
  - (d) Enzymatic soaking or washing preparations or other products of Chapter 34;
  - (e) Hardened proteins (heading 39.13); or
  - (f) Gelatin products of the printing industry (Chapter 49).
2. For the purposes of heading 35.05, the term “dextrins” means starch degradation products with a reducing sugar content, expressed as dextrose on the dry substance, not exceeding 10%. Such products with a reducing sugar content exceeding 10% fall in heading 17.02.

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## Chapter 35—continued

## Albuminoidal substances; modified starches; glues; enzymes—continued

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>35.01</b>			<b>Casein, caseinates and other casein derivatives; casein glues:</b>		
3501.10.00	01K	kg	– Casein	Free	Free
			. . . Acid		
	11G	kg	. . . Other:		
	19B	kg	. . . Rennet		
			. . . Other		
3501.90.00			– Other	Free	Free
	10H	kg	. . Caseinates		
	21C	kg	. . Casein glues		
	29J	kg	. . Other		
<b>35.02</b>			<b>Albumins (including concentrates of two or more whey proteins, containing by weight more than 80% whey proteins, calculated on the dry matter), albuminates and other albumin derivatives:</b>		
			– Egg albumin:		
3502.11.00	00D	kg	– – Dried	Free	Free
3502.19.00	00L	kg	– – Other	Free	Free
3502.20.00	00C	kg	– Milk albumin, including concentrates of two or more whey proteins	Free	Free
3502.90.00	11D	kg	– Other	Free	Free
<b>35.03</b>			<b>Gelatin (including gelatin in rectangular (including square) sheets, whether or not surface-worked or coloured) and gelatin derivatives; isinglass; other glues of animal origin, excluding casein glues of heading 35.01:</b>		
			– Gelatin (including gelatin in rectangular (including square) sheets, whether or not surface-worked or coloured) and gelatin derivatives:		
3503.00.01	00L	. .	– – Specially prepared for use as culture media	Free	Free
3503.00.09			– – Other	5	Free *See Below LDC 4 RCEP 4.7 1/2023 4.3
	01K	kg	. . . Edible gelatin		
	09E	kg	. . . Other		
3503.00.11	00F	kg	– Isinglass	Free	Free
3503.00.19	00G	kg	– Other glues of animal origin	5	Free *See Below CA Free RCEP 5 1/2023 5
<b>35.04</b>			<b>Peptones and their derivatives; other protein substances and their derivatives, not elsewhere specified or included; hide powder, whether or not chromed</b>		
3504.00.00	19C	kg		Free	Free
<b>35.05</b>			<b>Dextrins and other modified starches (for example, pregelatinised or esterified starches); glues based on starches, or on dextrins or other modified starches:</b>		
3505.10.00			– Dextrins and other modified starches	Free	Free
	01B	kg	. . Dextrins		
	09H	kg	. . Other		
3505.20.00	00H	kg	– Glues	5	Free *See Below CA Free LDC 4 RCEP 5 1/2023 5

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 35—*continued*

**Albuminoidal substances; modified starches; glues; enzymes—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>35.06</b>			<b>Prepared glues and other prepared adhesives, not elsewhere specified or included; products suitable for use as glues or adhesives, put up for retail sale as glues or adhesives, not exceeding a net weight of 1 kg:</b>		
3506.10.00			— Products suitable for use as glues or adhesives, put up for retail sale as glues or adhesives, not exceeding a net weight of 1 kg	5	Free *See Below CA Free LDC 4 RCEP 4.7 1/2023 4.3
	02J	No.	. . . In aerosol containers:		
	08H	No.	. . . Containing chlorofluorocarbons		
	19C	kg	. . . Other		
			— Other:		
3506.91			— — Adhesives based on polymers of heading 39.01 to 39.13 or on rubber:		
3506.91.10			— — — Optically clear free-film adhesives and optically clear curable liquid adhesives of a kind used solely or principally for the manufacture of flat panel displays or touch-sensitive screen panels	Free	Free
			. . . . Liquids:		
			. . . . . In aerosol containers:		
	10J	No.	. . . . . Containing chlorofluorocarbons		
	13C	No.	. . . . . Other		
	15K	kg	. . . . . Other		
	19B	kg	. . . . Pastes		
			. . . . Other:		
	21D	kg	. . . . . Based on rubber		
	29K	kg	. . . . . Based on polymers		
3506.91.19			— — — Other	5	Free *See Below CA Free CPT 1.4 1/2023 0.7 1/2024 Free LDC 4 RCEP 4.7 1/2023 4.3
			. . . . Liquids:		
			. . . . . In aerosol containers:		
	10F	No.	. . . . . Containing chlorofluorocarbons		
	13L	No.	. . . . . Other		
	15G	kg	. . . . . Other		
	19K	kg	. . . . Pastes		
			. . . . Other:		
	21A	kg	. . . . . Based on rubber		
	29G	kg	. . . . . Based on polymers		
3506.99.00			— — Other	5	Free *See Below CA Free LDC 4
	02J	No.	. . . In aerosol containers:		
	08H	No.	. . . Containing chlorofluorocarbons		
	19C	kg	. . . Other		
<b>35.07</b>			<b>Enzymes; prepared enzymes not elsewhere specified or included:</b>		
3507.10			— Rennet and concentrates thereof:		
3507.10.01	00G	. .	— — Flavoured, coloured or simply prepared	5	Free *See Below CA Free LDC 4
3507.10.09	00H	. .	— — Other	5	Free *See Below CA Free LDC 4
3507.90.00	00K	. .	— Other	Free	Free

\* \* \*

Chapter 36

**Explosives; pyrotechnic products; matches; pyrophoric alloys; certain combustible preparations**

NOTES—

1. This Chapter does not cover separate chemically defined compounds other than those described in Note 2 (a) or (b) below.
2. The expression “articles of combustible materials” in heading 36.06 applies only to:
  - (a) Metaldehyde, hexamethylenetetramine and similar substances, put up in forms (for example, tablets, sticks or similar forms) for use as fuels; fuels with a basis of alcohol, and similar prepared fuels, in solid or semi-solid form;
  - (b) Liquid or liquefied-gas fuels in containers of a kind used for filling or refilling cigarette or similar lighters, and of a capacity not exceeding 300 cm<sup>3</sup>; and
  - (c) Resin torches, firelighters and the like.

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## Chapter 36—continued

**Explosives; pyrotechnic products; matches; pyrophoric alloys; certain combustible preparations—continued**

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>36.01</b>					
3601.00.00	00D	kg	<b>Propellant powders</b>	Free	Free
<b>36.02</b>					
3602.00.00			<b>Prepared explosives, other than propellant powders</b>	Free	Free
	01L	kg	. Dynamites, including gelignite		
	09F	kg	. Other		
<b>36.03</b>			<b>Safety fuses; detonating cords; percussion or detonating caps; igniters; electric detonators</b>		
3603.10.00	00D	..	– Safety fuses	Free	Free
3603.20.00	00H	..	– Detonating cords	Free	Free
3603.30.00	00A	..	– Percussion caps	Free	Free
3603.40.00	00E	..	– Detonating caps	Free	Free
3603.50.00	00J	..	– Igniters	Free	Free
3603.60.00	00B	..	– Electric detonators	Free	Free
<b>36.04</b>			<b>Fireworks, signalling flares, rain rockets, fog signals and other pyrotechnic articles:</b>		
3604.10			– Fireworks:		
3604.10.01	00J	..	– – Plaited in strings	Free	Free
3604.10.09	00K	..	– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
3604.90			– Other:		
3604.90.01	00H	..	– – Ships' rockets and other marine pyrotechnic signalling and similar articles; Very cartridges	Free	Free
3604.90.09	00J	..	– – Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
<b>36.05</b>					
3605.00.00			<b>Matches, other than pyrotechnic articles of heading 36.04</b>	Free	Free
	01E	HBx	. In boxes containing:		
	09L	HBx	. . Not more than 60		
	19H	Th	. . More than 60		
			. Other		
<b>36.06</b>			<b>Ferro-cerium and other pyrophoric alloys in all forms; articles of combustible materials as specified in Note 2 to this Chapter:</b>		
3606.10			– Liquid or liquefied-gas fuels in containers of a kind used for filling or refilling cigarette or similar lighters and of a capacity not exceeding 300 cm <sup>3</sup> :		
			– – Motor spirit as defined in New Zealand Note 1 to Chapter 27:		
3606.10.01	00E	1	– – – For manufacture in a licensed manufacturing area	Free	Free
3606.10.09	00F	1	– – – Other	5 <i>per l</i> plus 30.2¢ <sup>1</sup>	Free *See Below plus 30.2¢ <sup>1</sup> CA Free plus 30.2¢ <sup>1</sup> RCEP 4.5 plus 30.2¢ <sup>1</sup> 1/2023 4 plus 30.2¢ <sup>1</sup>
3606.10.29	00G	1	– – Other	5	Free *See Below CA Free LDC Free RCEP 4.7 1/2023 4.3
3606.90			– Other:		
3606.90.01	00D	..	– – Ferro-cerium and other pyrophoric alloys in all forms, prepared for use	Free	Free
3606.90.09	00E	..	– – Other	5	Free *See Below LDC Free
			* * *		

<sup>1</sup> Being the equivalent of the duty imposed on the like goods when produced in New Zealand.

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.





## Chapter 37

### Photographic or cinematographic goods

#### NOTES—

1. This Chapter does not cover waste or scrap.
2. In this Chapter the word “photographic” relates to the process by which visible images are formed, directly or indirectly, by the action of light or other forms of radiation on photosensitive, including thermosensitive, surfaces.

\* \* \*



Chapter 37—*continued*  
**Photographic or cinematographic goods—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>37.01</b>			<b>Photographic plates and film in the flat, sensitised, unexposed, of any material other than paper, paperboard or textiles; instant print film in the flat, sensitised, unexposed, whether or not in packs:</b>		
3701.10.00	00D	..	– For X-ray	Free	Free
3701.20.00	00H	..	– Instant print film	Free	Free
3701.30			– Other plates and film, with any side exceeding 255 mm:		
3701.30.05	00C	..	– – Polyester film sensitised for development by the diazo process	Free	Free
3701.30.09	00J	..	– – Other	Free	Free
			– Other:		
3701.91.00	00H	..	– – For colour photography (polychrome)	Free	Free
3701.99			– – Other:		
3701.99.05	00F	..	– – – Polyester film sensitised for the development by the diazo process	Free	Free
3701.99.09	00A	..	– – – Other	Free	Free
<b>37.02</b>			<b>Photographic film in rolls, sensitised, unexposed, of any material other than paper, paperboard or textiles; instant print film in rolls, sensitised, unexposed:</b>		
3702.10.00	00B	..	– For X-ray	Free	Free
			– Other film, without perforations, of a width not exceeding 105 mm:		
3702.31.00			– – For colour photography (polychrome)	Free	Free
	10A	..	. . . Instant print film		
	19E	..	. . . Other		
3702.32.00			– – Other, with silver halide emulsion	Free	Free
	10F	..	. . . Instant print film		
	19K	..	. . . Other		
3702.39.00			– – Other	Free	Free
	10H	..	. . . Polyester film sensitised for development by a diazo process		
	15J	..	. . . Instant print film		
	19A	..	. . . Other		
			– Other film, without perforations, of a width exceeding 105 mm:		
3702.41.00			– – Of a width exceeding 610 mm and of a length exceeding 200 m, for colour photography (polychrome)	Free	Free
	10E	..	. . . Instant print film		
	19J	..	. . . Other		
3702.42.00			– – Of a width exceeding 610 mm and of a length exceeding 200 m, other than for colour photography	Free	Free
	01L	..	. . . Polyester film sensitised for development by a diazo process		
	10K	..	. . . Instant print film		
	19C	..	. . . Other		
3702.43.00			– – Of a width exceeding 610 mm and of a length not exceeding 200 m	Free	Free
	01E	..	. . . Polyester film sensitised for development by a diazo process		
	10D	..	. . . Instant print film		
	19H	..	. . . Other		
3702.44.00			– – Of a width exceeding 105 mm but not exceeding 610 mm	Free	Free
	01K	..	. . . Polyester film sensitised for development by a diazo process		
	10J	..	. . . Instant print film		
	19B	..	. . . Other		
			– Other film, for colour photography (polychrome):		
3702.52.00			– – Of a width not exceeding 16 mm	Free	Free
			. . . Of a width not exceeding 16 mm and of a length not exceeding 14 m:		
	10C	..	. . . . Cinematograph		
	15D	..	. . . . Other		
			. . . Of a width not exceeding 16 mm and of a length exceeding 14 m:		
	19G	..	. . . . Cinematograph		
	29D	..	. . . . Other		

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 37—*continued*  
**Photographic or cinematographic goods—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
			<b>Photographic film in rolls, sensitised, unexposed, etc.—<i>continued</i></b>		
			– Other film, for colour photography (polychrome)— <i>continued</i>		
3702.53.00			– Of a width exceeding 16 mm but not exceeding 35 mm and of a length not exceeding 30 m, for slides	Free	Free
	12D	rls	. . . 35 mm colour slide film, 24 and 36 exposure		
	16G	rls	. . . 120 colour slide film		
	29J	rls	. . . Other		
3702.54.00			– Of a width exceeding 16 mm but not exceeding 35 mm and of a length not exceeding 30 m, other than for slides	Free	Free
	02A	rls	. . . Cinematograph		
	12J	rls	. . . 35 mm APS colour film, 25 and 40 exposure		
	14E	rls	. . . Other 35 mm colour film, 24 and 36 exposure		
	16A	rls	. . . 120 colour film		
	29C	rls	. . . Other		
3702.55.00			– Of a width exceeding 16 mm but not exceeding 35 mm and of a length exceeding 30 m	Free	Free
	01H	..	. . . Cinematograph		
	09C	..	. . . Other		
3702.56.00	00D	..	– Of a width exceeding 35 mm	Free	Free
			– Other:		
3702.96.00			– Of a width not exceeding 35 mm and of a length not exceeding 30 m	Free	Free
			. . . Of a width not exceeding 16 mm:		
			. . . . Of a length not exceeding 14 m:		
	10F	..	. . . . Cinematograph		
	15G	..	. . . . Other		
			. . . . Other:		
	19K	..	. . . . Cinematograph		
	25D	..	. . . . Other		
			. . . . Of a width exceeding 16 mm:		
	29G	..	. . . . Polyester film sensitised for development by a diazo process		
			. . . . Other:		
	35A	..	. . . . Cinematograph		
	39D	..	. . . . Other		
3702.97.00			– Of a width not exceeding 35 mm and of a length exceeding 30 m	Free	Free
			. . . Of a width not exceeding 16 mm:		
	10L	..	. . . Cinematograph		
	19D	..	. . . Other		
			. . . Of a width exceeding 16 mm:		
	29A	..	. . . Polyester film sensitised for development by a diazo process		
			. . . . Other:		
	35F	..	. . . . Cinematograph		
	39J	..	. . . . Other		
3702.98.00			– Of a width exceeding 35 mm	Free	Free
	10E	..	. . . Polyester film sensitised for development by a diazo process		
	19J	..	. . . Other		
<b>37.03</b>			<b>Photographic paper, paperboard and textiles, sensitised, unexposed:</b>		
3703.10.00			– In rolls of a width exceeding 610 mm	Free	Free
	01J	..	. . Dyeline, diazo and blueprint papers		
	09D	..	. . Other		
3703.20.00			– Other, for colour photography (polychrome)	Free	Free
	01B	..	. . Dyeline, diazo and blueprint papers		
			. . Other		
	02L	..	. . . In rolls of a width not exceeding 305 mm		
	03J	..	. . . In rolls of a width exceeding 305 mm but not exceeding 610 mm		
	04G	..	. . . In sheets		
3703.90.00			– Other	Free	Free
	01H	..	. . Dyeline, diazo and blueprint papers		
			. . Other		
	02F	..	. . . In rolls of a width not exceeding 305 mm		
	03D	..	. . . In rolls of a width exceeding 305 mm but not exceeding 610 mm		
	04B	..	. . . In sheets		
<b>37.04</b>			<b>Photographic plates, film, paper, paperboard and textiles, exposed but not developed</b>		
3704.00.00			. Paper, paperboard and textile, exposed but not developed:	Free	Free
	01C	..	. . Dyeline, diazo and blueprint papers		
	09J	..	. . Other		
	19F	..	. . Other		

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 37—*continued*  
**Photographic or cinematographic goods—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>37.05</b>					
3705.00.90			<b>Photographic plates and film, exposed and developed, other than cinematographic film</b>	Free	Free
	10K	..	. . . For offset reproduction		
			. . . Other:		
	13D	..	. . . Sheets, printed (contact screens), for photo-process engraving cameras		
			. . . Microfilms:		
	15L	..	. . . . Microfiche		
	17G	..	. . . . Other		
	19C	..	. . . . Other		
<b>37.06</b>			<b>Cinematographic film, exposed and developed, whether or not incorporating sound track or consisting only of sound track:</b>		
3706.10.00			– Of a width of 35 mm or more	Free	Free
	01C	m	. . . Consisting only of sound track, negative or positive		
			. . . Other:		
	11L	m	. . . . For public exhibition		
	19F	m	. . . . Other		
3706.90.00			– Other	Free	Free
	01B	m	. . . Consisting only of sound track, negative or positive		
			. . . Other:		
	11K	m	. . . . For public exhibition		
	19E	m	. . . . Other		
<b>37.07</b>			<b>Chemical preparations for photographic uses (other than varnishes, glues, adhesives and similar preparations); unmixed products for photographic uses, put up in measured portions or put up for retail sale in a form ready for use:</b>		
3707.10.00	00C	..	– Sensitising emulsions	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
3707.90			– Other:		
3707.90.01	10F	..	– – Flash light materials	Free	Free
3707.90.90	00A	..	– – Other	Free	Free
			*                      *                      *		

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.



## Chapter 38

### Miscellaneous chemical products

#### NOTES—

1. This Chapter does not cover:
  - (a) Separate chemically defined elements or compounds with the exception of the following:
    - (1) Artificial graphite (heading 38.01);
    - (2) Insecticides, rodenticides, fungicides, herbicides, anti-sprouting products and plant-growth regulators, disinfectants and similar products, put up as described in heading 38.08;
    - (3) Products put up as charges for fire-extinguishers or put up in fire-extinguishing grenades (heading 38.13);
    - (4) Certified reference materials specified in Note 2 below;
    - (5) Products specified in Note 3 (a) or 3 (c) below;
  - (b) Mixtures of chemicals with foodstuffs or other substances with nutritive value, of a kind used in the preparation of human foodstuffs (generally heading 21.06);
  - (c) Products of heading 24.04;
  - (d) Slag, ash and residues (including sludges, other than sewage sludge), containing metals, arsenic or their mixtures and meeting the requirements of Note 3 (a) or 3 (b) to Chapter 26 (heading 26.20);
  - (e) Medicaments (heading 30.03 or 30.04); or
  - (f) Spent catalysts of a kind used for the extraction of base metals or for the manufacture of chemical compounds of base metals (heading 26.20), spent catalysts of a kind used principally for the recovery of precious metal (heading 71.12) or catalysts consisting of metals or metal alloys in the form of, for example, finely divided powder or woven gauze (Section XIV or XV).
2. (A) For the purpose of heading 38.22, the expression “certified reference materials” means reference materials which are accompanied by a certificate which indicates the values of the certified properties, the methods used to determine these values and the degree of certainty associated with each value and which are suitable for analytical, calibrating or referencing purposes.  
 (B) With the exception of the products of Chapter 28 or 29, for the classification of certified reference materials, heading 38.22 shall take precedence over any other heading in the Tariff.
3. Heading 38.24 includes the following goods which are not to be classified in any other heading of the Tariff:
  - (a) Cultured crystals (other than optical elements) weighing not less than 2.5 g each, of magnesium oxide or of the halides of the alkali or alkaline-earth metals;
  - (b) Fuchsel oil; Dippel’s oil;
  - (c) Ink removers put up in packings for retail sale;
  - (d) Stencil correctors, other correcting fluids and correction tapes (other than those of heading 96.12), put up in packings for retail sale; and
  - (e) Ceramic firing testers, fusible (for example, Seger cones).
4. Throughout the Tariff, “municipal waste” means waste of a kind collected from households, hotels, restaurants, hospitals, shops, offices, etc., road and pavement sweepings, as well as construction and demolition waste. Municipal waste generally contains a large variety of materials such as plastics, rubber, wood, paper, textiles, glass, metals, food materials, broken furniture and other damaged or discarded articles. The term “municipal waste”, however, does not cover:
  - (a) Individual materials or articles segregated from the waste, for example wastes of plastics, rubber, wood, paper, textiles, glass or metals, electrical and electronic waste and scrap (including spent batteries) which fall in their appropriate headings of the Nomenclature;
  - (b) Industrial waste;
  - (c) Waste pharmaceuticals, as defined in Note 4 (k) to Chapter 30; or
  - (d) Clinical waste, as defined in Note 6 (a) below.
5. For the purposes of heading 38.25, “sewage sludge” means sludge arising from urban effluent treatment plant and includes pre-treatment waste, scourings and unstabilised sludge. Stabilised sludge when suitable for use as fertiliser is excluded (Chapter 31).
6. For the purposes of heading 38.25, the expression “other wastes” applies to:
  - (a) Clinical waste, that is, contaminated waste arising from medical research, diagnosis, treatment or other medical, surgical, dental or veterinary procedures, which often contain pathogens and pharmaceutical substances and require special disposal procedures (for example, soiled dressings, used gloves and used syringes);
  - (b) Waste organic solvents;
  - (c) Wastes of metal pickling liquors, hydraulic fluids, brake fluids and anti-freezing fluids; and
  - (d) Other wastes from chemical or allied industries.

The expression “other wastes” does not, however, cover wastes which contain mainly petroleum oils or oils obtained from bituminous minerals (heading 27.10).
7. For the purposes of heading 38.26, the term “biodiesel” means mono-alkyl esters of fatty acids of a kind used as fuel, derived from animal, vegetable or microbial fats and oils whether or not used.

Chapter 38—*continued*  
**Miscellaneous chemical products—*continued***

SUBHEADING NOTES—

1. Subheadings 3808.52 and 3808.59 cover only goods of heading 38.08, containing one or more of the following substances: alachlor (ISO); aldicarb (ISO); aldrin (ISO); azinphos-methyl (ISO); binapacryl (ISO); camphechlor (ISO) (toxaphene); captafol (ISO); carbofuran (ISO); chlordane (ISO); chlordimeform (ISO); chlorobenzilate (ISO); DDT (ISO) (clofenotane (INN); 1,1,1-trichloro-2,2-bis(p-chlorophenyl)ethane); dieldrin (ISO, INN); 4,6-dinitro-o-cresol (DNOC (ISO)) or its salts; dinoseb (ISO), its salts or its esters; endosulfan (ISO); ethylene dibromide (ISO) (1,2-dibromoethane); ethylene dichloride (ISO) (1,2-dichloroethane); fluoroacetamide (ISO); heptachlor (ISO); hexachlorobenzene (ISO); 1,2,3,4,5,6-hexachlorocyclohexane (HCH (ISO)), including lindane (ISO, INN); mercury compounds; methamidophos (ISO); monocrotophos (ISO); oxirane (ethylene oxide); parathion (ISO); parathion-methyl (ISO) (methyl-parathion); pentachlorophenol (ISO), its salts or its esters; perfluorooctane sulphonic acid and its salts; perfluorooctane sulphonamides; perfluorooctane sulphonyl fluoride; phosphamidon (ISO); 2,4,5-T (ISO) (2,4,5-trichlorophenoxyacetic acid), its salts or its esters; tributyltin compounds; trichlorfon (ISO).
2. Tariff items 3808.61.00 to 3808.69.00 cover only goods of heading 38.08, containing alpha-cypermethrin (ISO), bendiocarb (ISO), bifenthrin (ISO), chlorfenapyr (ISO), cyfluthrin (ISO), deltamethrin (INN, ISO), etofenprox (INN), fenitrothion (ISO), lambda-cyhalothrin (ISO), malathion (ISO), pirimiphos-methyl (ISO) or propoxur (ISO).
3. Subheadings 3824.81 to 3824.89 cover only mixtures and preparations containing one or more of the following substances: oxirane (ethylene oxide); polybrominated biphenyls (PBBs); polychlorinated biphenyls (PCBs); polychlorinated terphenyls (PCTs); tris(2,3-dibromopropyl) phosphate; aldrin (ISO); camphechlor (ISO) (toxaphene); chlordane (ISO); chlordecone (ISO); DDT (ISO) (clofenotane (INN); 1,1,1-trichloro-2,2-bis(p-chlorophenyl)ethane); dieldrin (ISO, INN); endosulfan (ISO); endrin (ISO); heptachlor (ISO); mirex (ISO); 1,2,3,4,5,6-hexachlorocyclohexane (HCH (ISO)), including lindane (ISO, INN); pentachlorobenzene (ISO); hexachlorobenzene (ISO); perfluorooctane sulphonic acid, its salts; perfluorooctane sulphonamides; perfluorooctane sulphonyl fluoride; tetra-, penta-, hexa-, hepta- or octabromodiphenyl esters; short-chain chlorinated paraffins.  
Short-chain chlorinated paraffins are mixtures of compounds, with a chlorination degree of more than 48 % by weight, with the following molecular formula:  $C_xH_{(2x-y+2)}Cl_y$ , where  $x = 10 - 13$  and  $y = 1 - 13$ .
4. For the purposes of subheadings 3825.41 and 3825.49, “waste organic solvents” are wastes containing mainly organic solvents, not fit for further use as presented as primary products, whether or not intended for recovery of the solvents.

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Chapter 38—*continued*Miscellaneous chemical products—*continued*

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>38.01</b>			<b>Artificial graphite; colloidal or semi-colloidal graphite; preparations based on graphite or other carbon in the form of pastes, blocks, plates or other semi-manufactures:</b>		
3801.10.00	00L	kg	– Artificial graphite	Free	Free
3801.20			– Colloidal or semi-colloidal graphite:		
3801.20.01	00L	. .	– – Suspensions in oil	Free	Free
3801.20.09	00A	. .	– – Other	Free	Free
3801.30.00	00H	. .	– Carbonaceous pastes for electrodes and similar pastes for furnace linings	Free	Free
3801.90			– Other:		
3801.90.01	00F	. .	– – Metal-workers' surface-hardening and case-hardening preparations; carbon blocks, plates, bars and similar semi-manufactures of metallo-graphite or other grades	Free	Free
3801.90.09			– – Graphite in paste form	5	Free *See Below CA Free
	01E	kg	. . . Suited only for aviation use		
	09L	kg	. . . Other		
<b>38.02</b>			<b>Activated carbon; activated natural mineral products; animal black, including spent animal black:</b>		
3802.10.00	00J	kg	– Activated carbon	Free	Free
3802.90.00			– Other	Free	Free
	01F	kg	. . Animal black		
	09A	kg	. . Other		
<b>38.03</b>					
3803.00.00	00C	l	<b>Tall oil, whether or not refined</b>	Free	Free
<b>38.04</b>					
3804.00			<b>Residual lyes from the manufacture of wood pulp, whether or not concentrated, desugared or chemically treated, including lignin sulphonates, but excluding tall oil of heading 38.03:</b>		
3804.00.01	00H	kg	– Concentrated sulphite lye	Free	Free
3804.00.09	00J	kg	– Other	Free	Free
<b>38.05</b>			<b>Gum, wood or sulphate turpentine and other terpenic oils produced by the distillation or other treatment of coniferous woods; crude dipentene; sulphite turpentine and other crude para-cymene; pine oil containing alpha-terpineol as the main constituent:</b>		
3805.10.00	00C	l	– Gum, wood or sulphate turpentine oils	Free	Free
3805.90.00			– Other	Free	Free
	10K	l	. . Pine oil		
	19C	l	. . Other		
<b>38.06</b>			<b>Rosin and resin acids, and derivatives thereof; rosin spirit and rosin oils; run gums:</b>		
3806.10.00	00A	kg	– Rosin and resin acids	Free	Free
3806.20.00			– Salts of rosin, of resin acids or of derivatives of rosin or resin acids, other than salts of rosin adducts	Free	Free
	01C	kg	. . Salts of rosin or of resin acids		
	09J	kg	. . Other		
3806.30			– Ester gums:		
3806.30.01			– – Blocks of irregular shape, lumps, powders, (including moulding powders), granules, flakes, and similar bulk forms	5	Free *See Below CA Free LDC 4
	01C	kg	. . . Phenolic modified		
	09J	kg	. . . Maleic modified		
	19F	kg	. . . Other		

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 38—*continued*  
**Miscellaneous chemical products—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>Rosin and resin acids, and derivatives, etc.—<i>continued</i></b>					
<b>— Ester gums —<i>continued</i></b>					
3806.30.09			— Liquids and pastes, including dispersions (emulsions and suspensions) and solutions	Free	Free
	01D	kg	. . . Phenolic modified		
	09K	kg	. . . Maleic modified		
	19G	kg	. . . Other		
3806.30.19	00A	kg	— Waste and scrap	Free	Free
3806.90.00			— Other	Free	Free
	01J	kg	. . Run gums		
			. . Other:		
	11F	kg	. . . Waste and scrap		
	19A	kg	. . . Other		
<b>38.07</b>					
3807.00.00	00F	l	<b>Wood tar; wood tar oils; wood creosote; wood naphtha; vegetable pitch; brewers’ pitch and similar preparations based on rosin, resin acids or on vegetable pitch</b>	5	Free *See Below CA Free LDC 4
<b>38.08</b>			<b>Insecticides, rodenticides, fungicides, herbicides, anti-sprouting products and plant-growth regulators, disinfectants and similar products, put up in forms or packings for retail sale or as preparations or articles (for example, sulphur-treated bands, wicks and candles, and fly-papers):</b>		
<b>— Goods specified in Subheading Note 1 to this Chapter:</b>					
3808.52.10			— DDT (ISO) (clofenotane (INN)), in packings of a net weight content not exceeding 300g:	Free	Free
			. . . In aerosol containers:		
	10D	No.	. . . . Containing chlorofluorocarbons		
	15E	No.	. . . . Other		
	19H	..	. . . . Other		
3808.59			— Other:		
3808.59.10			— Insecticides	Free	Free
			. . . . In aerosol containers:		
	12B	No.	. . . . . Containing chlorofluorocarbons		
	16E	No.	. . . . . Other		
	20C	..	. . . . . Other		
3808.59.20			— Fungicides	Free	Free
			. . . . Tributyltin compounds:		
			. . . . . In aerosol containers:		
	12H	No.	. . . . . Containing chlorofluorocarbons		
	16L	No.	. . . . . Other		
	20J	..	. . . . . Other		
			. . . . Other:		
			. . . . . In aerosol containers:		
	32B	No.	. . . . . Containing chlorofluorocarbons		
	36E	No.	. . . . . Other		
	40C	..	. . . . . Other		
3808.59.30			— Herbicides, anti-sprouting products and plant-growth regulators	Free	Free
			. . . . Herbicides:		
	12C	..	. . . . . 2,4,5-trichlorophenoxyacetic acid, its salts or its esters thereof		
			. . . . . Other:		
			. . . . . In aerosol containers:		
	16F	No.	. . . . . Containing chlorofluorocarbons		
	20D	No.	. . . . . Other		
	30A	..	. . . . . Other		
			. . . . Other:		
			. . . . . In aerosol containers:		
	32H	No.	. . . . . Containing chlorofluorocarbons		
	36L	No.	. . . . . Other		
	40J	..	. . . . . Other		
3808.59.40			— Disinfectants	Free	Free
			. . . . In aerosol containers:		
	12J	No.	. . . . . Containing chlorofluorocarbons		
	16A	No.	. . . . . Other		
	20K	..	. . . . . Other		

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 38—*continued*  
Miscellaneous chemical products—*continued*

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>Insecticides, rodenticides, fungicides, herbicides, etc.—<i>continued</i></b> — Goods specified in Subheading Note 1 to this Chapter— <i>continued</i> — — Other— <i>continued</i>					
3808.59.90			— — — Other . . . . . In aerosol containers:	5	Free *See Below CA Free LDC 4 RCEP 4.5 1/2023 4
	12F	No.	. . . . . Containing chlorofluorocarbons		
	16J	No.	. . . . . Other		
	20G	..	. . . . . Other		
— Goods specified in Subheading Note 2 to this Chapter:					
3808.61.00			— — In packings of a net weight content not exceeding 300g	Free	Free
			. . . Insecticides:		
			. . . . . Containing organo-phosphorous compounds:		
			. . . . . In aerosol containers:		
	10H	No.	. . . . . Containing chlorofluorocarbons		
	15J	No.	. . . . . Other		
	19A	..	. . . . . Other		
			. . . . . Other:		
			. . . . . In pressure (aerosol) containers:		
	21C	1	. . . . . Containing chlorofluorocarbons		
	29J	1	. . . . . Other		
			. . . . . Other:		
	31L	..	. . . . . Articles impregnated with insecticide		
			. . . . . Containing methyl bromide or bromochloromethane:		
	35C	kg	. . . . . In measured-dose containers containing methyl bromide or bromochloromethane as the active ingredient (may also contain a small amount (approximately 2 %) of chloropicrin as a warning agent)		
	37K	kg	. . . . . In measured-dose containers containing methyl bromide or bromochloromethane and a large proportion (approximately 33 %) of chloropicrin as the active ingredients		
	39F	kg	. . . . . Other		
	49C	kg	. . . . . Other		
3808.62.00			— — In packings of a net weight content exceeding 300g but not exceeding 7.5kg	Free	Free
			. . . Insecticides:		
			. . . . . Containing organo-phosphorous compounds:		
			. . . . . In aerosol containers:		
	10B	No.	. . . . . Containing chlorofluorocarbons		
	15C	No.	. . . . . Other		
	19F	..	. . . . . Other		
			. . . . . Other:		
			. . . . . In pressure (aerosol) containers:		
	21H	1	. . . . . Containing chlorofluorocarbons		
	29C	1	. . . . . Other		
			. . . . . Other:		
	31E	..	. . . . . Articles impregnated with insecticide		
			. . . . . Containing methyl bromide or bromochloromethane:		
	35H	kg	. . . . . In measured-dose containers containing methyl bromide or bromochloromethane as the active ingredient (may also contain a small amount (approximately 2 %) of chloropicrin as a warning agent)		
	37D	kg	. . . . . In measured-dose containers containing methyl bromide or bromochloromethane and a large proportion (approximately 33 %) of chloropicrin as the active ingredients		
	39L	kg	. . . . . In bulk forms containing methyl bromide or bromochloromethane and a large proportion (approximately 33 %) of chloropicrin as the active ingredients		
	41B	kg	. . . . . Other		
	45E	kg	. . . . . Other		

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 38—*continued*  
**Miscellaneous chemical products—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
			<b>Insecticides, rodenticides, fungicides, herbicides, etc.—<i>continued</i></b> — Goods specified in Subheading Note 2 to this Chapter— <i>continued</i>		
3808.69.00			— Other	Free	Free
			. . . Insecticides:		
			. . . . Containing organo-phosphorous compounds:		
			. . . . . In aerosol containers:		
	10D	No.	. . . . . Containing chlorofluorocarbons		
	15E	No.	. . . . . Other		
	19H	..	. . . . . Other		
			. . . . Other:		
			. . . . . In pressure (aerosol) containers:		
	21K	1	. . . . . Containing chlorofluorocarbons		
	29E	1	. . . . . Other		
			. . . . Other:		
	31G	..	. . . . . Articles impregnated with insecticide		
			. . . . . Containing methyl bromide or bromochloromethane:		
	35K	kg	. . . . . In measured-dose containers containing methyl bromide or bromochloromethane as the active ingredient (may also contain a small amount (approximately 2 %) of chloropicrin as a warning agent)		
	37F	kg	. . . . . In measured-dose containers containing methyl bromide or bromochloromethane and a large proportion (approximately 33 %) of chloropicrin as the active ingredients		
	39B	kg	. . . . . In bulk forms containing methyl bromide or bromochloromethane and a large proportion (approximately 33 %) of chloropicrin as the active ingredients		
	41D	kg	. . . . . Other		
	49K	kg	. . . . . Other		
			— Other:		
3808.91.00			— Insecticides	Free	Free
			. . . Containing organo-phosphorous compounds:		
			. . . . In aerosol containers:		
	12E	No.	. . . . . Containing chlorofluorocarbons		
	16H	No.	. . . . . Other		
	20F	..	. . . . . Other		
			. . . Other:		
			. . . . In pressure (aerosol containers):		
	22B	1	. . . . . Containing chlorofluorocarbons		
	30C	1	. . . . . Other		
			. . . . Other:		
	32K	..	. . . . . Articles impregnated with insecticide		
			. . . . . Containing methyl bromide or bromochloromethane:		
	33H	kg	. . . . . In measured-dose containers containing methyl bromide or bromochloromethane as the active ingredient (may also contain a small amount (approximately 2 %) of chloropicrin as a warning agent)		
	35D	kg	. . . . . In measured-dose containers containing methyl bromide or bromochloromethane and a large proportion (approximately 33 %) of chloropicrin as the active ingredients		
	37L	kg	. . . . . In bulk forms containing methyl bromide or bromochloromethane and a large proportion (approximately 33 %) of chloropicrin as the active ingredients		
	39G	kg	. . . . . Other		
	50H	kg	. . . . . Other		

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 38—*continued*Miscellaneous chemical products—*continued*

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
			<b>Insecticides, rodenticides, fungicides, herbicides, etc.—<i>continued</i></b>		
			— Other— <i>continued</i>		
3808.92.00			— Fungicides	Free	Free
			. . . Organotin compounds, other than tributyltin compounds:		
			. . . . In aerosol containers:		
	22G	No.	. . . . . Containing chlorofluorocarbons		
	26K	No.	. . . . . Other		
	28F	..	. . . . . Other		
			. . . . Other:		
			. . . . . In aerosol containers:		
	36G	No.	. . . . . Containing chlorofluorocarbons		
	38C	No.	. . . . . Other		
			. . . . . Containing methyl bromide or bromochloromethane:		
	44H	kg	. . . . . In measured-dose containers containing methyl bromide or bromochloromethane as the active ingredient (may also contain a small amount (approximately 2 %) of chloropicrin as a warning agent)		
	48L	kg	. . . . . In measured-dose containers containing methyl bromide or bromochloromethane and a large proportion (approximately 33 %) of chloropicrin as the active ingredients		
	52J	kg	. . . . . In bulk forms containing methyl bromide or bromochloromethane and a large proportion (approximately 33 %) of chloropicrin as the active ingredients		
	54E	kg	. . . . . Other		
	80D	..	. . . . . Other		
3808.93.00			— Herbicides, anti-sprouting products and plant-growth regulators	Free	Free
			. . . Herbicides:		
			. . . . Containing triazine compounds; carboxylic acids with phenol function, salts, esters and salts of esters thereof; containing 2-methyl-4-chlorophenoxyacetic acid, 2,4-dichlorophenoxyacetic acid, 2-methyl-4-chlorophenoxybutyric acid, 2,4-dichlorophenoxybutyric acid and the like, salts and esters thereof:		
			. . . . . Containing triazine compounds:		
	10H	l	. . . . . Atrazine and simazine		
	15J	..	. . . . . Other		
	19A	..	. . . . . Containing carboxylic acids with phenol functions, salts, esters and salts thereof		
			. . . . . Other:		
	23K	..	. . . . . 2-methyl-4-chlorophenoxyacetic acid and salts and esters thereof		
	25F	..	. . . . . 2,4-dichlorophenoxyacetic acid and salts and esters thereof		
	29J	..	. . . . . 2-methyl-4-chlorophenoxybutyric acids and salts and esters thereof		
	31L	..	. . . . . 2,4-dichlorophenoxybutyric acid and salts and esters thereof		
	33G	..	. . . . . Other		
			. . . . Other:		
			. . . . . In aerosol containers:		
	36A	No.	. . . . . Containing chlorofluorocarbons		
	38H	No.	. . . . . Other		
			. . . . . Containing methyl bromide:		
	39F	kg	. . . . . In measured-dose containers containing methyl bromide as the active ingredient (may also contain a small amount (approximately 2%) of chloropicrin as a warning agent)		
	41H	kg	. . . . . In measured-dose containers containing methyl bromide and a large proportion (approximately 33%) of chloropicrin as the active ingredients		
	43D	kg	. . . . . In bulk forms containing methyl bromide and a large proportion (approximately 33%) of chloropicrin as the active ingredients		
	45L	kg	. . . . . Other		
	48E	..	. . . . . Other		
			. . . . Other:		
			. . . . . In aerosol containers:		
	52C	..	. . . . . Containing chlorofluorocarbons		
	56F	..	. . . . . Other		
	60D	..	. . . . . Other		
3808.94.00			— Disinfectants	Free	Free
			. . . In aerosol containers:		
	12J	No.	. . . . Containing chlorofluorocarbons		
	18H	No.	. . . . Other		
	40D	..	. . . . Other		

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 38—*continued*  
**Miscellaneous chemical products—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
			<b>Insecticides, rodenticides, fungicides, herbicides, etc.—<i>continued</i></b>		
			– Other— <i>continued</i>		
3808.99.00			– – Other	5	Free *See Below CA Free LDC 4 RCEP 4.5 1/2023 4
			. . . . In aerosol containers:		
	22J	No.	. . . . Containing chlororfluorocarbons		
	30K	No.	. . . . Other		
			. . . . Containing methyl bromide or bromochloromethane:		
	44K	kg	. . . . In measured-dose containers containing methyl bromide or bromochloromethane as the active ingredient (may also contain a small amount (approximately 2 %) of chloropicrin as a warning agent)		
	48B	kg	. . . . In measured-dose containers containing methyl bromide or bromochloromethane and a large proportion (approximately 33 %) of chloropicrin as the active ingredients		
	54G	kg	. . . . In bulk forms containing methyl bromide or bromochloromethane and a large proportion (approximately 33 %) of chloropicrin as the active ingredients		
	56C	kg	. . . . Other		
	80F	..	. . . . Other		
<b>38.09</b>			<b>Finishing agents, dye carriers to accelerate the dyeing or fixing of dyestuffs and other products and preparations (for example, dressings and mordants), of a kind used in the textile, paper, leather or like industries, not elsewhere specified or included:</b>		
3809.10.00			– With a basis of amylaceous substances	Free	Free
			. . . In aerosol containers:		
	02B	No.	. . . . Containing chlorofluorocarbons		
	08A	No.	. . . . Other		
	19G	kg	. . . . Other		
			– Other:		
3809.91			– – Of a kind used in the textile or like industries:		
3809.91.01	00F	..	– – – Dye carriers	Free	Free
3809.91.09			– – – Other	Free	Free
			. . . . In aerosol containers:		
	02C	No.	. . . . . Containing chlorofluorocarbons		
	08B	No.	. . . . . Other		
	19H	kg	. . . . . Other		
3809.92			– – Of a kind used in the paper or like industries:		
3809.92.01	00L	..	– – – Dye carriers	Free	Free
3809.92.09	00A	kg	– – – Other	Free	Free
3809.93			– – Of a kind used in the leather or like industries:		
3809.93.01	00E	..	– – – Dye carriers	Free	Free
3809.93.09			– – – Other	Free	Free
			. . . . In aerosol containers:		
	01D	No.	. . . . . Containing chlorofluorocarbons		
	09K	No.	. . . . . Other		
	19G	kg	. . . . . Other		
<b>38.10</b>			<b>Pickling preparations for metal surfaces; fluxes and other auxiliary preparations for soldering, brazing or welding; soldering, brazing or welding powders and pastes consisting of metal and other materials; preparations of a kind used as cores or coatings for welding electrodes or rods:</b>		
3810.10.00	00K	..	– Pickling preparations for metal surfaces; soldering, brazing or welding powders and pastes consisting of metal and other materials	Free	Free
3810.90.00			– Other	Free	Free
	01G	..	. . . Fluxes and other auxiliary preparations for soldering, brazing or welding		
	09B	..	. . . Other		
<b>38.11</b>			<b>Anti-knock preparations, oxidation inhibitors, gum inhibitors, viscosity improvers, anti-corrosive preparations and other prepared additives, for mineral oils (including gasoline) or for other liquids used for the same purposes as mineral oils:</b>		
			– Anti-knock preparations:		
3811.11.00	00B	1	– – Based on lead compounds	Free	Free
3811.19.00	00J	1	– – Other	Free	Free

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 38—*continued*Miscellaneous chemical products—*continued*

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>Anti-knock preparations, oxidation inhibitors, etc.—continued</b>					
– Additives for lubricating oils:					
3811.21.00	00F	..	– – Containing petroleum oils or oils obtained from bituminous minerals	Free	Free
3811.29.00	00B	..	– – Other	Free	Free
3811.90.00	00G	..	– Other	Free	Free
<b>38.12</b>	<b>Prepared rubber accelerators; compound plasticisers for rubber or plastics, not elsewhere specified or included; anti-oxidising preparations and other compound stabilisers for rubber or plastics:</b>				
3812.10.00	00F	..	– Prepared rubber accelerators	Free	Free
3812.20.00	00K	..	– Compound plasticisers for rubber or plastics	Free	Free
– Anti-oxidising preparations and other compound stabilizers for rubber or plastics :					
3812.31.00	00H	..	– – Mixtures of oligomers of 2,2,4-trimethyl-1,2-dihydroquinoline (TMQ)	Free	Free
3812.39.00	00D	..	– – Other	Free	Free
<b>38.13</b>	<b>Preparations and charges for fire-extinguishers; charged fire-extinguishing grenades</b>				
3813.00.00			. Preparations and charges for fire extinguishers:	Free	Free
			. . Containing bromofluorocarbons:		
	01J	..	. . . Bromotrifluoromethane		
	11F	..	. . . Dibromotetrafluoroethane		
			. . . Other:		
	23K	..	. . . . Containing methane, ethane or propane hydrobromofluorocarbons (HBFCs)		
	25F	..	. . . . Other		
			. . Other:		
	27B	..	. . . Bromochlorodifluoromethane		
	33G	..	. . . Containing methane, ethane or propane hydrochlorofluorocarbons (HCFCs)		
	37K	..	. . . Other		
			. Other:		
	43D	..	. . Containing bromochlorodifluoromethane, bromotrifluoromethane or dibromotetrafluoroethanes		
	45L	..	. . Containing methane, ethane or propane hydrobromofluorocarbons (HBFCs)		
	47G	..	. . Containing methane, ethane or propane hydrochlorofluorocarbons (HCFCs)		
	49C	..	. . Containing bromochloromethane		
	59L	..	. . Other		
<b>38.14</b>	<b>Organic composite solvents and thinners, not elsewhere specified or included; prepared paint or varnish removers</b>				
3814.00.00				5	Free *See Below CA Free LDC 4
			. In aerosol containers:		
	10F	No.	. . Containing methane, ethane or propane chlorofluorocarbons (CFCs), whether or not containing hydrochlorofluorocarbons (HCFCs)		
	15G	No.	. . Containing methane, ethane or propane hydrochlorofluorocarbons (HCFCs), but not containing chlorofluorocarbons (CFCs)		
	21A	No.	. . Containing carbon tetrachloride, bromochloromethane or 1,1,1-trichloroethane (methyl chloroform)		
	25D	No.	. . Other		
			. Other:		
	27L	1	. . Containing methane, ethane or propane chlorofluorocarbons (CFCs), whether or not containing hydrochlorofluorocarbons (HCFCs)		
	29G	1	. . Containing methane, ethane or propane hydrochlorofluorocarbons (HCFCs), but not containing chlorofluorocarbons (CFCs)		
	31J	1	. . Containing carbon tetrachloride, bromochloromethane or 1,1,1-trichloroethane (methyl chloroform)		
	39D	1	. . Other		
<b>38.15</b>	<b>Reaction initiators, reaction accelerators and catalytic preparations, not elsewhere specified or included:</b>				
– Supported catalysts:					
3815.11.00	00E	..	– – With nickel or nickel compounds as the active substance	Free	Free
3815.12.00	00K	..	– – With precious metal or precious metal compounds as the active substance	Free	Free
3815.19.00	00A	..	– – Other	Free	Free

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 38—*continued*  
**Miscellaneous chemical products—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
Reaction initiators, reaction accelerators and, etc.—continued					
3815.90			– Other:		
3815.90.01	00F	..	– – Compound catalysts	Free	Free
3815.90.09	00G	..	– – Other	Free	Free
38.16			Refractory cements, mortars, concretes and similar compositions, including dolomite ramming mix, other than products of heading 38.01		
3816.00.10	00L	kg	– Dolomite ramming mix	Free	Free
3816.00.20			– Other	5	Free *See Below RCEP 4.5 1/2023 4
	10C	kg	. . Dolomite		
	20L	kg	. . Magnesite		
			. . Other		
			. . . Containing, by weight of alumina:		
	30H	kg	. . . . Not more than 40%		
	32D	kg	. . . . More than 40% but not more than 60%		
	34L	kg	. . . . More than 60% but not more than 80%		
	36G	kg	. . . . More than 80%		
	40E	kg	. . . Other		
38.17			Mixed alkylbenzenes and mixed alkylnaphthalenes, other than those of heading 27.07 or 29.02		
3817.00.00			. Mixed alkylbenzenes	Free	Free
	11J	..	. Mixed alkylnaphthalenes		
	19D	..			
38.18					
3818.00.00	00A	..	Chemical elements doped for use in electronics, in the form of discs, wafers or similar forms; chemical compounds doped for use in electronics	Free	Free
38.19					
3819.00.00	00K	..	Hydraulic brake fluids and other prepared liquids for hydraulic transmission, not containing or containing less than 70% by weight of petroleum oils or oils obtained from bituminous minerals	5	Free *See Below CA Free LDC 4
38.20					
3820.00.00	00C	..	Anti-freezing preparations and prepared de-icing fluids	Free	Free
38.21					
3821.00.00	10J	..	Prepared culture media for the development or maintenance of micro-organisms (including viruses and the like) or of plant, human or animal cells	Free	Free
38.22			Diagnostic or laboratory reagents on a backing, prepared diagnostic or laboratory reagents whether or not on a backing, whether or not put up in the form of kits, other than those of heading 30.06; certified reference materials:		
			– Diagnostic or laboratory reagents on a backing, prepared diagnostic or laboratory reagents whether or not on a backing, whether or not put up in the form of kits:		
3822.11.00	00H	..	– – For malaria	Free	Free
3822.12.00	00B	..	– – For Zika and other diseases transmitted by mosquitoes of the genus Aedes	Free	Free
3822.13.00	00G	..	– – For blood-grouping	Free	Free
3822.19.00	00D	..	– – Other	Free	Free
3822.90.00	00B	..	– Other	Free	Free
38.23			Industrial monocarboxylic fatty acids; acid oils from refining; industrial fatty alcohols:		
			– Industrial monocarboxylic fatty acids; acid oils from refining:		
3823.11.00	00F	kg	– – Stearic acid	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.



Chapter 38—*continued*  
**Miscellaneous chemical products—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
			<b>Industrial monocarboxylic fatty acids; acid oils, etc.—<i>continued</i></b> — Industrial monocarboxylic fatty acids; acid oils, etc.— <i>continued</i>		
3823.12.00	00L	kg	— — Oleic acid	5	Free *See Below CA Free RCEP 4.5 1/2023 4
3823.13.00	00E	kg	— — Tall oil fatty acids	5	Free *See Below CA Free
3823.19			— — Other:		
3823.19.10	00H	kg	— — — Industrial monocarboxylic fatty acids	5	Free *See Below CA Free RCEP 5 1/2023 5
3823.19.90	00A	kg	— — — Other	Free	Free
3823.70.00			— Industrial fatty alcohols	Free	Free
	01A	l	. . . Having a waxy character		
	09G	l	. . . Other		
<b>38.24</b>			<b>Prepared binders for foundry moulds or cores; chemical products and preparations of the chemical or allied industries (including those consisting of mixtures of natural products), not elsewhere specified or included:</b>		
3824.10.00	00K	. .	— Prepared binders for foundry moulds or cores	Free	Free
3824.30.00	00G	. .	— Non-agglomerated metal carbides mixed together or with metallic binders	Free	Free
3824.40.00	00L	. .	— Prepared additives for cements, mortars or concretes	Free	Free
3824.50.00	00D	. .	— Non-refractory mortars and concretes	Free	Free
3824.60.00	00H	. .	— Sorbitol other than that of subheading 2905.44	Free	Free
			— Goods specified in Subheading Note 3 to this Chapter:		
3824.81.10	00E	. .	— — Containing oxirane (ethylene oxide)	Free	Free
3824.82.10			— — Containing polychlorinated biphenyls (PCBs), polychlorinated terphenyls (PCTs) or polybrominated biphenyls (PBBs)	Free	Free
	10G	. .	. . . Polychlorinated biphenyls (PCBs)		
	19L	. .	. . . Other		
3824.83.10	00D	. .	— — Containing tris(2,3-dibromopropyl) phosphate	Free	Free
3824.84.10	00J	. .	— — Containing aldrin (ISO), camphechlor (ISO) (toxaphene), chlordane (ISO), chlordecone (ISO), DDT (ISO) (clofenotane (INN), 1,1,1-trichloro-2,2-bis(p-chlorophenyl)ethane), dieldrin (ISO, INN), endosulfan (ISO), endrin (ISO), heptachlor (ISO) or mirex (ISO)	Free	Free
3824.85.00	00H	. .	— — Containing 1,2,3,4,5,6-hexachlorocyclohexane (HCH (ISO)), including lindane (ISO, INN)	Free	Free
3824.86.00	00B	. .	— — Containing pentachlorobenzene (ISO) or hexachlorobenzene (ISO)	Free	Free
3824.87.00	00G	. .	— — Containing perfluorooctane sulphonic acid, its salts, perfluorooctane sulphonamides, or perfluorooctane sulphonyl fluoride	Free	Free
3824.88.00	00A	. .	— — Containing tetra-, penta-, hexa-, hepta- or octabromodiphenyl ethers	Free	Free
3824.89.00	00F	. .	— — Containing short-chain chlorinated paraffins	Free	Free
			— Other:		
3824.91.00	00C	. .	— — Mixtures and preparations consisting mainly of (5-ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl)methyl methyl methylphosphonate and bis[(5-ethyl-2-methyl-2-oxido-1,3,2-dioxaphosphinan-5-yl)methyl]methylphosphonate	Free	Free
3824.92.00	00H	. .	— — Polyglycol esters of methylphosphonic acid	Free	Free
3824.99			— — Other		
3824.99.10	00E	. .	— — — Photo-mechanical engraving and photo lithographic preparations	Free	Free
3824.99.11	00A	g	— — — Saccharin and other synthetic sweetening substances in tablets or other dispensable forms	Free	Free
			— — — Methanol (methyl alcohol) to which has been added ethyl ether, benzol or approved petroleum products, in such proportions as to make it suitable for use as a fuel in piston engines of motor vehicles or aircraft:		

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 38—*continued*  
Miscellaneous chemical products—*continued*

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
			<b>Prepared binders for foundry moulds or cores, etc.—<i>continued</i></b>		
			— Other— <i>continued</i>		
			— — Other— <i>continued</i>		
			— — — Methanol (methyl alcohol) to which has been added, etc.— <i>continued</i>		
3824.99.13			— — — — For further manufacture in a licensed manufacturing :	Free	Free
	11K	l	. . . . . Aviation spirit		
	19E	l	. . . . . Other		
			— — — — Other:		
3824.99.15	00G	l	— — — — — Aviation spirit	Free	Free
3824.99.17	00K	l	— — — — — Other <i>per l</i>	30.2¢ <sup>1</sup>	. .
3824.99.19	00B	l	— — — Fusible ceramic firing testers	Free	Free
3824.99.21	00G	. .	— — — Fusel oil; ion exchangers; fire retardant preparations for timber; metal-workers' surface-hardening and case-hardening preparations	Free	Free
3824.99.23			— — — Mixed gases, liquefied or compressed	Free	Free
			. . . . Mixtures containing halogenated derivatives of acyclic hydrocarbons containing two or more different halogens:		
	10G	kg	. . . . . Containing acyclic hydrocarbons halogenated only with fluorine and chlorine		
	11E	kg	. . . . . Other		
			. . . . Mixtures containing fluorinated, chlorinated, brominated or iodinated derivatives of acyclic hydrocarbons:		
	13A	kg	. . . . . Hydrofluorocarbons		
			. . . . . Containing methyl bromide:		
	15H	kg	. . . . . In bulk forms containing methyl bromide with a large proportion (approximately 33 %) of chloropicrin		
	17D	kg	. . . . . Other		
	19L	kg	. . . . . Other		
	21B	kg	. . . . Mixtures containing both hydrochlorofluorocarbons and hydrofluorocarbons		
	29H	kg	. . . . Other		
3824.99.25			— — — Inorganic composite solvents	5	Free *See Below CA Free LDC 4 RCEP 5 1/2023 5
			. . . . In aerosol containers:		
	10K	No.	. . . . . Containing acyclic hydrocarbons perhalogenated only with fluorine and chlorine		
	15L	No.	. . . . . Other		
	19C	l	. . . . . Other		
3824.99.27	00E	. .	— — — Ammoniacal gas liquors and spent oxide produced in coal gas purification	Free	Free
3824.99.29	00H	. .	— — — Chewing gum bases containing, in any proportion, chicle gum or other natural gums; dental porcelain powders; electrode paste, cream or liquid; ink removers and stencil correcting varnish put up in packings for retail sale	Free	Free
			— — — Ethyl alcohol, blended with other substances and that can be used as a fuel for engines, other than blends of heading 22.07 or 27.10:		
3824.99.31	10K	l ms	— — — — Blended with motor spirit <i>per l ms</i>	70.024¢ plus 8¢ per g of Pb <sup>1</sup>	. .
3824.99.32			— — — — Blended with other substances	Free	Free
	10F	l	. . . . . Blended with automotive diesel		
	15G	l	. . . . . Blended with marine diesel		
	19K	l	. . . . . Blended with other substances		
			— — — Ethyl alcohol, to which has been blended ethyl ether, benzol, or approved petroleum products in such proportions as may be approved by the Chief Executive of the New Zealand Customs Service and under such conditions as the Chief Executive of the New Zealand Customs Service may approve, other than blends of heading 22.07 or 27.10:		
3824.99.33	00E	l	— — — — For manufacture in a licensed manufacturing area	Free	Free
			— — — — Other:		
3824.99.34	00A	l	— — — — — Aviation spirit	Free	Free
			— — — — — Other		

<sup>1</sup> Being the equivalent of the duty imposed on the like goods when produced in New Zealand.

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 38—*continued*  
**Miscellaneous chemical products—*continued***

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>Prepared binders for foundry moulds or cores, etc.—continued</b>					
— Other— <i>continued</i>					
— — Other— <i>continued</i>					
— — — Ethyl alcohol, to which has been blended ethyl ether, etc.— <i>continued</i>					
— — — — Other— <i>continued</i>					
— — — — — Other— <i>continued</i>					
3824.99.35	00H	l ms	— — — — — Further blended with motor spirit and that can be used as a fuel for engines	<i>per l ms</i> 70.024¢ plus 8¢ per g of Pb <sup>1</sup>	..
3824.99.37			— — — — — Further blended with diesel, biodiesel, or other substances and that can be used as a fuel for engines	Free	Free
	10H	l	. . . . . Further blended with automotive diesel		
	15J	l	. . . . . Further blended with marine diesel		
	19A	l	. . . . . Further blended with other substances		
3824.99.39	00C	l	— — — — — Other	<i>per l</i> 30.2¢ <sup>1</sup>	..
3824.99.49			— — — Other	Free	Free
			. . . . . Mixtures containing halogenated derivatives of acyclic hydrocarbons containing two or more different halogens:		
	10F	kg	. . . . . Containing acyclic hydrocarbons halogenated only with fluorine and chlorine		
	11D	kg	. . . . . Other		
			. . . . . Organotin compounds:		
	13L	..	. . . . . Tributyltin compounds		
	15G	..	. . . . . Other		
	17C	..	. . . . . Naphthenic acids, their water-insoluble salts and their esters		
	30L	..	. . . . . Other		
<b>38.25</b>	<b>Residual products of the chemical or allied industries, not elsewhere specified or included; municipal waste; sewage sludge; other wastes specified in Note 6 to this Chapter:</b>				
3825.10.00	00H	..	— Municipal waste	Free	Free
3825.20.00	00A	..	— Sewage sludge	Free	Free
3825.30.00	00E	..	— Clinical waste	Free	Free
			— Waste organic solvents:		
3825.41.00	00C	..	— — Halogenated	Free	Free
3825.49.00	00K	..	— — Other	Free	Free
3825.50.00	00B	..	— Wastes of metal pickling liquors, hydraulic fluids, brake fluids and anti-freeze fluids	Free	Free
			— Other wastes from chemical or allied industries:		
3825.61.00	00L	..	— — Mainly containing organic constituents	Free	Free
3825.69.00	00G	..	— — Other	Free	Free
3825.90.00	00G	..	— Other	Free	Free
<b>38.26</b>	<b>Biodiesel and mixtures thereof, not containing or containing less than 70 % by weight of petroleum oils or oils obtained from bituminous minerals:</b>				
3826.00.10	00H	l	— Not blended with other substances	Free	Free
3826.00.20	00C	l ms	— Blended with motor spirit	<i>per lms</i> 70.024¢ plus 8¢ per g of Pb <sup>1</sup>	..
3826.00.30	00J	l	— Blended with automotive diesel	Free	Free
3826.00.40	00D	l	— Blended with marine diesel	Free	Free
			— Blended with ethyl alcohol:		
3826.00.50	00K	l	— — To which has been blended ethyl ether, benzol, or approved petroleum products in such proportions as may be approved by the Chief Executive of the New Zealand Customs Service and under such conditions as the Chief Executive of the New Zealand Customs Service may approve, other than blends of heading 22.07 or 27.10	Free	Free
3826.00.60	00E	l	— — Other	Free	Free
3826.00.90	00A	l	— Blended with other substances	Free	Free

<sup>1</sup> Being the equivalent of the duty imposed on the like goods when produced in New Zealand.

\*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Chapter 38—*continued*  
Miscellaneous chemical products—*continued*

Number	Statistical Key		Goods	Rates of Duty	
	Code	Unit		Normal Tariff	*Preferential Tariff
<b>38.27</b>			<b>Mixtures containing halogenated derivatives of methane, ethane or propane, not elsewhere specified or included:</b>		
			— Containing chlorofluorocarbons (CFCs), whether or not containing hydrochlorofluorocarbons (HCFCs), perfluorocarbons (PFCs) or hydrofluorocarbons (HFCs); containing hydrobromofluorocarbons (HBFCs); containing carbon tetrachloride; containing 1,1,1-trichloroethane (methyl chloroform):		
3827.11.00			— Containing chlorofluorocarbons (CFCs), whether or not containing hydrochlorofluorocarbons (HCFCs), perfluorocarbons (PFCs) or hydrofluorocarbons (HFCs)	Free	Free
	10F	kg	. . . Chloropentafluoroethane and chlorodifluoromethane (CFC-502)		
	12B	kg	. . . Trichlorofluoromethane (CFC-11) and dichlorodifluoromethane (CF-12)		
	14J	kg	. . . Dichlorodifluoromethane (CFC-12 and 1,2-dichlorotetrafluoroethane (CFC-114)		
	16E	kg	. . . Trichlorofluoromethane (CFC-11) and polyolefin		
	18A	kg	. . . Trichlorofluoromethane (CFC-11) and toluene-diisocyanate		
	20C	kg	. . . Trichlorofluoromethane (CFC-11) and diphenyl-methyldiisocyanate		
	22K	kg	. . . Mixtures containing 1,1,2-Trichloro-1,2,2-trifluoroethane (CFC-113)		
	50E	kg	. . . Other		
3827.12.00	00C	kg	— Containing hydrobromofluorocarbons (HBFCs)	Free	Free
3827.13.00	00H	kg	— Containing carbon tetrachloride	Free	Free
3827.14.00	00B	kg	— Containing 1,1,1-trichloroethane (methyl chloroform)	Free	Free
3827.20.00	00H	kg	— Containing bromochlorodifluoromethane (Halon-1211), bromotrifluoromethane (Halon-1301) or dibromotetrafluoroethanes (Halon-2402)	Free	Free
			— Containing hydrochlorofluorocarbons (HCFCs), whether or not containing perfluorocarbons (PFCs) or hydrofluorocarbons (HFCs), but not containing chlorofluorocarbons (CFCs):		
3827.31.00	00F	kg	— Containing substances of subheadings 2903.41 to 2903.48	Free	Free
3827.32.00	00L	kg	— Other, containing substances of subheadings 2903.71 to 2903.75	Free	Free
3827.39.00	00B	kg	— Other	Free	Free
3827.40.00	00E	kg	— Containing methyl bromide (bromomethane) or bromochloromethane	Free	Free
			— Containing trifluoromethane (HFC-23) or perfluorocarbons (PFCs) but not containing chlorofluorocarbons (CFCs) or hydrochlorofluorocarbons (HCFCs):		
3827.51.00	00C	kg	— Containing trifluoromethane (HFC-23)	Free	Free
3827.59.00	00K	kg	— Other	Free	Free
			— Containing other hydrofluorocarbons (HFCs) but not containing chlorofluorocarbons (CFCs) or hydrochlorofluorocarbons (HCFCs):		
3827.61.00	00G	kg	— Containing 15% or more by mass of 1,1,1-trifluoroethane (HFC-143a)	Free	Free
3827.62.00	00A	kg	— Other, not included in the subheading above, containing 55% or more by mass of pentafluoroethane (HFC-125) but not containing unsaturated fluorinated derivatives of acyclic hydrocarbons (HFOs)	Free	Free
3827.63.00	00F	kg	— Other, not included in the subheadings above, containing 40% or more by mass of pentafluoroethane (HFC-125)	Free	Free
3827.64.00	00L	kg	— Other, not included in the subheadings above, containing 30% or more by mass of 1,1,1,2-tetrafluoroethane (HFC-134a) but not containing unsaturated fluorinated derivatives of acyclic hydrocarbons (HFOs)	Free	Free
3827.65.00	00E	kg	— Other, not included in the subheadings above, containing 20% or more by mass of difluoromethane (HFC-32) and 20% or more by mass of pentafluoroethane (HFC-125)	Free	Free
3827.68.00	00J	kg	— Other, not included in the subheadings above, containing substances of subheadings 2903.41 to 2903.48	Free	Free
3827.69.00	00C	kg	— Other	Free	Free
3827.90.00	00C	kg	— Other	Free	Free

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