

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 3801);
 - (2) Insecticides, rodenticides, fungicides, herbicides, antisprouting products and plant-growth regulators, disinfectants and similar products put up as described in heading 3808;
 - (3) Products put up as charges for fire-extinguishers or put up in fire-extinguishing grenades (heading 3813);
 - (4) Products specified in note 2(a) or 2(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 2106).
 - (c) Medicaments (heading 3003 or 3004).
2. Heading 3823 includes the following goods which are not to be classified in any other heading of the tariff schedule:
 - (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) Fusel oil; Dippel's oil;
 - (c) Ink removers put up in packings for retail sale;
 - (d) Stencil correctors and other correcting fluids put up in packings for retail sale; and
 - (e) Ceramic firing testers, fusible (for example, Seger cones).

3801	Artificial graphite; colloidal or semi-colloidal graphite; preparations based on graphite or other carbon in the form of pastes, blocks, plates or other semimanufactures:					
3801.10	Artificial graphite:					
3801.10.10	00 1 Plates, rods, powder and other forms, wholly or partly manufactured, for manufacturing into brushes for electric generators, motors or other machines or appliances.....	kg.....	3.7%	Free (A,E,IL)	45%	
				0.7% (CA)		
3801.10.50	00 2 Other.....	kg.....	Free		10%	
3801.20.00	00 1 Colloidal or semi-colloidal graphite.....	kg.....	Free		10%	
3801.30.00	00 9 Carbonaceous pastes for electrodes and similar pastes for furnace linings.....	kg.....	4.9%	Free (A,E,IL)	30%	
				0.9% (CA)		
3801.90.00	00 6 Other.....	kg.....	4.9%	Free (A,E,IL)	45%	
				0.9% (CA)		
3802	Activated carbon; activated natural mineral products; animal black, including spent animal black:					
3802.10.00	00 2 Activated carbon.....	kg.....	4.8%	Free (A,E,IL)	45%	
				0.9% (CA)		
3802.90	Other:					
3802.90.10	00 3 Bone black.....	kg.....	5.8%	Free (A,E,IL)	20%	
				1.1% (CA)		
3802.90.20	00 1 Activated clays and activated earths.....	kg.....	2.5%	Free (A,E,IL)	0.6¢/kg +	
				0.5% (CA)	30%	
3802.90.50	00 4 Other.....	kg.....	4.8%	Free (A,E,IL)	45%	
				0.9% (CA)		
3803.00.00	00 3 Tall oil, whether or not refined.....	kg.....	Free		20%	
3804.00	Residual lyes from the manufacture of wood pulp, whether or not concentrated, desugared or chemically treated, including lignin sulfonates, but excluding tall oil of heading 3803:					
3804.00.10	00 0 Lignin sulfonic acid and its salts.....	kg.....	Free		20%	
3804.00.50	00 1 Other.....	kg.....	3.7%	Free (E,IL)	25%	
				0.7% (CA)	<u>1/</u>	
3805	Gum, wood or sulfate turpentine and other terpenic oils produced by the distillation or other treatment of coniferous woods; crude dipentene; sulfite turpentine and other crude para-cymene; pine oil containing alpha-terpineol as the main constituent:					
3805.10.00	00 9 Gum, wood or sulfate turpentine oils.....	liters..	5%	Free (A,E,IL)	5%	
				1% (CA)		
3805.20.00	00 7 Pine oil.....	kg.....	Free		25%	
3805.90.00	00 2 Other.....	kg.....	3.7%	Free (E,IL)	25%	
				0.7% (CA)		
3806	Rosin and resin acids, and derivatives thereof; rosin spirit and rosin oils; run gums:					
3806.10.00	Rosin.....		5%	Free (A,CA,E,IL)	5%	
	10 6 Gum rosin.....	kg				
	50 7 Other.....	kg				
3806.20.00	00 6 Salts of rosin or of resin acids.....	kg.....	3.7%	Free (A,E,IL)	25%	
				0.7% (CA)		
3806.30.00	00 4 Ester gums.....	kg.....	2.2¢/kg +	Free (A,CA,E,IL)	15.4¢/kg +	
			7.7%		57%	
3806.90.00	00 1 Other.....	kg.....	4.2%	Free (E,IL)	15.4¢/kg +	
				0.8% (CA)	57%	
3807.00.00	00 9 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.....	kg.....	0.9¢/kg	Free (A,E,IL)	2.2¢/kg	
				0.1¢/kg (CA)		

1/ Caustic alkali liquid (black liquor) originating in the territory of Canada is free of duty. See subheading 9905.38.05.

3808	Insecticides, rodenticides, fungicides, herbicides, antisprouting 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, sulfur-treated bands, wicks and candles, and flypapers):				
3808.10	Insecticides:				
3808.10.10	00 4	Fly ribbons (ribbon fly catchers)..... X.....	2.8%	Free (A,E,IL) 0.5% (CA) <u>1</u> /	35%
3808.10.20	00 2	Other: Containing any aromatic or modified aromatic insecticide..... kg.....	1.8¢/kg + 9.7%	Free (A,E,IL) 0.3¢/kg + 1.9% (CA) <u>1</u> /	15.4¢/kg + 31%
3808.10.30	00 0	Other: Containing an inorganic substance..... kg.....	5%	Free (A,E,IL) 1% (CA) <u>1</u> /	25%
3808.10.50	00 5	Other..... kg.....	5%	Free (E,IL) 1% (CA) <u>1</u> /	25%
3808.20	Fungicides:				
3808.20.10	00 2	Containing any aromatic or modified aromatic fungicide..... kg.....	1.8¢/kg + 9.7% <u>2</u> /	Free (A,E,IL) 0.3¢/kg + 1.9% (CA)	15.4¢/kg + 31%
3808.20.20	00 0	Other: Containing any fungicide which is a thioamide, thiocarbamate, dithiocarbamate, thiuram or isothiocyanate..... kg.....	3.7% <u>3</u> /	Free (A,E,IL) 0.7% (CA)	25%
3808.20.30	00 8	Other: Containing an inorganic substance..... kg.....	5%	Free (A,E,IL) 1% (CA) <u>1</u> /	25%
3808.20.50	00 3	Other..... kg.....	5%	Free (E,IL) 1% (CA)	25%
3808.30	Herbicides, antisprouting products and plant-growth regulators:				
3808.30.10	00 0	Containing any aromatic or modified aromatic herbicide, antisprouting agent or plant-growth regulator..... kg.....	1.8¢/kg + 9.7% <u>4</u> /	Free (A,E,IL) 0.3¢/kg + 1.9% (CA) <u>5</u> /	15.4¢/kg + 31%
3808.30.20	00 8	Other: Containing an inorganic substance.. kg.....	5%	Free (A,E,IL) 1% (CA)	25%
3808.30.50	00 1	Other..... kg.....	5%	Free (E,IL) 1% (CA)	25%
3808.40	Disinfectants:				
3808.40.10	00 8	Containing any aromatic or modified aromatic disinfectant..... kg.....	1.8¢/kg + 9.7%	Free (A,E,IL) 0.3¢/kg + 1.9% (CA) <u>1</u> /	15.4¢/kg + 31%
3808.40.50	00 9	Other..... kg.....	5%	Free (A,E,IL) 1% (CA) <u>1</u> /	25%

1/ Certain pesticides originating in the territory of Canada are free of duty. See subheading 9905.38.06, 9905.38.07, or 9905.38.08.

2/ Duty on dinocap, mixed with application adjuvants, temporarily suspended. See heading 9902.38.06.

3/ Duty on maneb, zineb, mancozeb and metiram temporarily suspended. See heading 9902.38.08.

4/ Duty on mixtures of 2,6-dichlorobenzonitrile and inerts temporarily suspended. See heading 9902.38.14.

5/ Duty on fenridazon-potassium originating in the territory of Canada temporarily suspended. See heading 9902.38.12.

3808 (con.)	Insecticides, rodenticides, fungicides, herbicides, antisprouting 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, sulfur-treated bands, wicks and candles, and flypapers) (con.):			
3808.90	Other:			
3808.90.10 00 7	Containing any aromatic or modified aromatic pesticide.....	kg.....	1.8¢/kg + 9.7% <u>1</u> /	Free (A,E,IL) 0.3¢/kg + 1.9% (CA) 15.4¢/kg + 31%
	Other:			
3808.90.20 00 5	Containing an inorganic substance..	kg.....	5% <u>2</u> /	Free (A,E,IL) 1% (CA) 25%
3808.90.50 00 8	Other.....	kg.....	5% <u>3</u> /	Free (E,IL) 1% (CA) 25%
3809	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:			
3809.10.00 00 5	With a basis of amylaceous substances.....	kg.....	4.4¢/kg + 6%	Free (A,E,IL) 0.8¢/kg + 1.2% (CA) 17.6¢/kg + 25%
	Other:			
3809.91.00 00 7	Of a kind used in the textile industry...	kg.....	6%	Free (A,E,IL) 1.2% (CA) <u>4</u> / 25%
3809.92	Of a kind used in the paper industry:			
3809.92.10 00 4	Containing 5 percent or more by weight of one or more aromatic or modified aromatic substances.....	kg.....	12%	Free (E,IL) 2.4% (CA) <u>5</u> / 60%
3809.92.50 00 5	Other.....	kg.....	6%	Free (E,IL) 1.2% (CA) <u>5</u> / 25%
3809.99	Other:			
3809.99.10 00 7	Containing 5 percent or more by weight of one or more aromatic or modified aromatic substances.....	kg.....	12%	Free (E,IL) 2.4% (CA) <u>4</u> / 60%
3809.99.50 00 8	Other.....	kg.....	6%	Free (E,IL) 1.2% (CA) <u>4</u> / 25%
3810	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:			
3810.10.00 00 2	Pickling preparations for metal surfaces; soldering, brazing or welding powders and pastes consisting of metal and other materials.....	kg.....	5%	Free (E,IL) 1% (CA) 25%
3810.90	Other:			
3810.90.10 00 3	Containing 5 percent or more by weight of one or more aromatic or modified aromatic substances.....	kg.....	3.7¢/kg + 13.6%	Free (CA,E,IL) 3.7¢/kg + 60%
3810.90.20 00 1	Consisting wholly of inorganic substances.....	kg.....	Free	25%
3810.90.50 00 4	Other.....	kg.....	5%	Free (CA,E,IL) 25%

1/ Duty on certain pesticides temporarily suspended. See headings 9902.38.07 and 9902.38.11.

2/ Duty on 2-n-octyl-4-isothiazolin-3-one, mixed with application adjuvants, and on mixtures of 5-chloro-2-methyl-4-isothiazolin-3-one, 2-methyl-4-isothiazolin-3-one, magnesium chloride and stabilizers, with or without application adjuvants, temporarily suspended. See headings 9902.29.76 and 9902.38.10, respectively.

3/ Duty on 2-n-octyl-4-isothiazolin-3-one, mixed with application adjuvants and on metaldehyde temporarily suspended. See headings 9902.29.76 and 9902.36.06, respectively.

4/ Certain fabric softeners originating in the territory of Canada are free of duty. See subheading 9905.38.09.

5/ Certain sizing preparations originating in the territory of Canada are free of duty. See subheading 9905.38.11.

3811	Antiknock 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:				
	Antiknock preparations:				
3811.11	Based on lead compounds:				
3811.11.10	00 8	Based on tetraethyl lead or on a mixture of tetraethyl lead and tetramethyl lead.....	kg.....	7.2%	Free (A,CA,E,IL) 30%
3811.11.50	00 9	Other.....	kg.....	6%	Free (A,CA,E,IL) 25%
3811.19.00	00 2	Other.....	kg.....	3.7¢/kg + 13.6%	Free (CA,E,IL) 3.7¢/kg + 60%
	Additives for lubricating oils:				
3811.21.00	00 8	Containing petroleum oils or oils obtained from bituminous minerals.....	kg.....	12%	Free (E,IL) 2.4% (CA) 60%
3811.29.00	00 0	Other.....	kg.....	7%	Free (E,IL) 1.4% (CA) 25%
3811.90.00	00 4	Other.....	kg.....	3.7¢/kg + 13.6%	Free (E,IL) 0.7¢/kg + 2.7% (CA) 3.7¢/kg + 60%
3812	Prepared rubber accelerators; compound plasticizers for rubber or plastics, not elsewhere specified or included; antioxidizing preparations and other compound stabilizers for rubber or plastics:				
	Prepared rubber accelerators:				
3812.10	00 8	Containing any aromatic or modified aromatic rubber accelerator.....	kg.....	3.7¢/kg + 13.6%	Free (E,IL) 0.7¢/kg + 2.7% (CA) 3.7¢/kg + 60%
3812.10.50	00 9	Other.....	kg.....	5%	Free (E,IL) 1% (CA) 25%
	Compound plasticizers for rubber or plastics:				
3812.20	00 6	Containing any aromatic or modified aromatic plasticizer.....	kg.....	0.2¢/kg + 17.7%	Free (A,E,IL) 3.5% (CA) 15.4¢/kg + 57%
3812.20.50	00 7	Other.....	kg.....	5%	Free (E,IL) 1% (CA) 25%
3812.30	Antioxidizing preparations and other compound stabilizers for rubber or plastics:				
	Containing any aromatic or modified aromatic antioxidant or other stabilizer:				
3812.30.20	00 2	Mixtures of N,N'-diaryl-p-phenylenediamines.....	kg.....	3.7¢/kg + 13.6%	Free (A,E,IL) 0.7¢/kg + 2.7% (CA) 3.7¢/kg + 60%
3812.30.40	00 8	Other.....	kg.....	3.7¢/kg + 13.6%	Free (E,IL) 0.7¢/kg + 2.7% (CA) 3.7¢/kg + 60%
3812.30.50	00 5	Other.....	kg.....	5%	Free (E,IL) 1% (CA) 25%

3813.00	Preparations and charges for fire extinguishers; charged fire-extinguishing grenades:				
3813.00.10 00 9	Consisting wholly of inorganic substances.....	kg.....	Free		25%
3813.00.50 00 0	Other.....	kg.....	3.7%	Free (A,E,IL) 0.7% (CA)	20%
3814.00	Organic composite solvents and thinners, not else- where specified or included; prepared paint or varnish removers:				
3814.00.10 00 8	Containing 5 percent or more but not more than 25 percent by weight of one or more aromatic or modified aromatic substances.....	kg.....	3.7¢/kg + 13.6%	Free (E,IL) 0.7¢/kg + 2.7% (CA)	3.7¢/kg + 60%
3814.00.20 00 6	Containing more than 25 percent by weight of one or more aromatic or modified aromatic substances.....	kg.....	10%	Free (A,E,IL) 2% (CA)	15.4¢/kg + 43.5%
3814.00.50	Other.....		6%	Free (E,IL) 1.2% (CA)	25%
10 7	Containing methyl chloroform (1,1,1- trichloromethane) or carbon tetra- chloride.....	kg			
90 0	Other.....	kg			
3815	Reaction initiators, reaction accelerators and catalytic preparations, not elsewhere speci- fied or included:				
	Supported catalysts:				
3815.11.00 00 6	With nickel or nickel compounds as the active substance.....	kg.....	Free		25%
3815.12.00 00 5	With precious metal or precious metal compounds as the active substance.....	kg.....	Free		25%
3815.19.00 00 8	Other.....	kg.....	Free		25%
3815.90	Other:				
	Consisting wholly of inorganic substances:				
3815.90.10 00 8	Of bismuth, of tungsten or of vanadium.....	kg.....	7.4%	Free (A,CA,E,IL)	40%
3815.90.20 00 6	Of mercury or of molybdenum.....	kg.....	2.8%	Free (A,CA,E,IL)	18%
3815.90.30 00 4	Other.....	kg.....	Free		25%
3815.90.50 00 9	Other.....	kg.....	5%	Free (CA,E,IL)	25%

3816.00.00	Refractory cements, mortars, concretes and similar compositions, other than products of heading 3801..	3%	Free (A,E,IL) 0.6% (CA)	30%
10 6	Clay.....	kg		
50 7	Other.....	kg		
3817	Mixed alkylbenzenes and mixed alkyl-naphthalenes, other than those of heading 2707 or 2902:			
3817.10	Mixed alkylbenzenes:			
3817.10.10 00 3	Mixed linear alkylbenzenes.....	kg..... 1.1¢/kg + 17.3%	Free (E,IL) 0.2¢/kg + 3.4% (CA)	15.4¢/kg + 55%
3817.10.50 00 4	Other.....	kg..... 1.1¢/kg + 17.3%	Free (A,E,IL) 0.2¢/kg + 3.4% (CA)	15.4¢/kg + 55%
3817.20.00 00 3	Mixed alkyl-naphthalenes.....	kg..... 3.7¢/kg + 13.6%	Free (E,IL) 0.7¢/kg + 2.7% (CA)	3.7¢/kg + 60%
3818.00.00	Chemical elements doped for use in electronics, in the form of discs, wafers or similar forms; chemical compounds doped for use in electronics....	Free		25%
10 4	Gallium arsenide wafers, doped.....	kg		
90 7	Other.....	kg		
3819.00.00	Hydraulic brake fluids and other prepared liquids for hydraulic transmission, not containing or containing less than 70 percent by weight of petroleum oils or oils obtained from bituminous minerals.....	3.7¢/kg + 13.6%	Free (E,IL) 0.7¢/kg + 2.7% (CA)	3.7¢/kg + 60%
10 3	Hydraulic brake fluids.....	kg		
90 6	Other.....	kg		
3820.00.00 00 2	Antifreezing preparations and prepared deicing fluids.....	kg..... 12%	Free (E,IL) 2.4% (CA)	63%
3821.00.00 00 1	Prepared culture media for development of micro-organisms.....	kg..... 5%	Free (E,IL) 1% (CA)	25%
3822.00	Composite diagnostic or laboratory reagents, other than those of heading 3002 or 3006:			
3822.00.10	Containing antigens or antisera.....	Free		Free
10 6	Containing methyl chloroform (1,1,1-trichloromethane) or carbon tetrachloride.....	kg		
90 9	Other.....	kg		
3822.00.50	Other.....	5%	Free (E,IL) 1% (CA)	25%
10 7	Containing methyl chloroform (1,1,1-trichloromethane) or carbon tetrachloride.....	kg		
90 0	Other.....	kg		

3823		Prepared binders for foundry molds 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; residual products of the chemical or allied industries, not elsewhere specified or included:			
3823.10.00	00 7	Prepared binders for foundry molds or cores... kg.....	6%	Free (E,IL) 1.2% (CA)	25%
3823.20.00		Naphthenic acids, their water-insoluble salts and their esters.....	3.7%	Free (A,E,IL) 0.7% (CA) <u>1/</u>	25%
	10 3	Naphthenic acids..... kg			
	50 4	Other..... kg			
3823.30.00	00 3	Nonagglomerated metal carbides mixed together or with metallic binders..... kg.....	3.6%	Free (A,E,IL) 0.7% (CA)	25%
3823.40		Prepared additives for cements, mortars or concretes:			
3823.40.10	00 9	Containing 5 percent or more by weight of one or more aromatic or modified aromatic substances..... kg.....	3.7¢/kg + 13.6%	Free (E,IL) 0.7¢/kg + 2.7% (CA)	3.7¢/kg + 60%
3823.40.20	00 7	Consisting wholly of inorganic sub- stances..... kg.....	Free		25%
3823.40.50	00 0	Other..... kg.....	5%	Free (E,IL) 1% (CA)	25%
3823.50.00		Nonrefractory mortars and concretes.....	Free		20%
	10 6	Wet..... t			
	50 7	Other..... t			
3823.60.00	00 6	Sorbitol other than that of subheading 2905.44..... kg.....	5.8%	Free (A,CA,E,IL)	50%
3823.90		Other:			
		Cultured crystals (other than optical elements of chapter 90), weighing not less than 2.5 g each:			
3823.90.11	00 7	In the form of ingots..... kg.....	Free		25%
3823.90.19	00 9	Other..... kg.....	10%	Free (A,E,IL) 2% (CA)	50%
		Other:			
		Mixtures containing 5 percent or more by weight of one or more aromatic or modified aromatic substances:			
3823.90.21	00 5	Consisting wholly of sub- stances found naturally in coal tar, whether obtained from coal tar or other source.. kg.....	Free		Free
3823.90.22	00 4	Consisting of polymers of 1,2-dihydro-2,2,4-trimethyl- quinoline averaging less than 5 monomer units..... kg.....	3.7¢/kg + 16.2%	Free (A,E,IL) 0.7¢/kg + 3.2% (CA)	15.4¢/kg + 52%
3823.90.25	00 1	Aqueous mixtures of triphenyl sulfonium chloride, diphenyl (4-phenylthio)phenyl sulfonium chloride and (thiodi-4,1-phenylene)bis- (diphenyl sulfonium) dichloride..... kg.....	3.7¢/kg + 13.6%	Free (A,E,IL) 0.7¢/kg + 2.7% (CA)	3.7¢/kg + 60%
3823.90.27	00 9	Other..... kg.....	3.7¢/kg + 13.6% <u>2/</u> , <u>3/</u> , <u>4/</u>	Free (E,IL) <u>2/</u> 0.7¢/kg + 2.7% (CA) <u>2/</u> , <u>5/</u>	3.7¢/kg + 60% <u>2/</u>

1/ Naphthenic acids originating in the territory of Canada are free of duty. See subheading 9905.38.12.
2/ Certain imports of mixtures containing ethyl alcohol or ethyl t-butyl ether are subject to additional duties. See headings 9901.00.50 and 9901.00.52, respectively.
3/ Duty on benzene, 2,4-diisocyanate-1,3,5-tris(1-methylethyl) homopolymer temporarily suspended. See heading 9902.29.55.
4/ Duty on mixtures of dimethylphthalate, tert-butanol, hydrogen peroxide and sodium salicylate temporarily suspended. See heading 9902.38.25.
5/ Certain products originating in the territory of Canada free of duty. See subheading 9905.38.10.

3823 (con.)	Prepared binders for foundry molds 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; residual products of the chemical or allied industries, not elsewhere specified or included (con.):			
3823.90 (con.)	Other (con.):			
	Other (con.):			
	Mixtures of two or more inorganic compounds:			
3823.90.31 00 3	Of bismuth.....	kg.....	7%	Free (A,E,IL) 35% 1.4% (CA)
3823.90.32 00 2	Of hydrosulfite compounds, of sulfoxylate compounds, or of both.....	kg.....	17.5%	Free (A,E,IL) 35% 3.5% (CA)
3823.90.33 00 1	Of mercury.....	kg.....	13.2¢/kg + 4%	Free (A,E,IL) 48.4¢/kg + 25% 2.6¢/kg + 0.8% (CA)
3823.90.34 00 0	Of molybdenum.....	kg.....	2.8%	Free (A,E,IL) 18% 0.5% (CA)
3823.90.35 00 9	Of tungsten.....	kg.....	10%	Free (E,IL) 45.5% 2% (CA)
3823.90.36 00 8	Of vanadium.....	kg.....	7.4%	Free (A,CA,E,IL) 40%
3823.90.39 00 5	Other.....	kg.....	Free	25%
3823.90.40	Fatty substances of animal or vegetable origin and mixtures thereof... .. 4.6%			
				Free (A*,E,IL) 16.5¢/kg + 30% 0.9% (CA) <u>1/</u>
20 8	Mixtures of fatty acid esters..	kg		
90 3	Other.....	kg		
	Other:			
3823.90.45 00 7	Mixtures that are in whole or in part of hydrocarbons derived in whole or in part from petroleum, shale oil or natural gas.....	kg.....	7% <u>2/</u>	Free (E,IL) <u>2/</u> 25% <u>2/</u> 1.4% (CA) <u>1/</u> , <u>2/</u>
	Mixtures of halogenated hydrocarbons:			
3823.90.46 00 6	Chlorinated but not otherwise halogenated.....	kg.....	18%	Free (A,E,IL) 114.5% 3.6% (CA)
3823.90.47	Other.....	3.7%	Free (E,IL) 25% 0.7% (CA)
	Mixtures containing perhalogenated derivatives of acyclic hydrocarbons containing two or more different halogens:			
10 3	Containing acyclic hydrocarbons perhalogenated only with fluorine and chlorine.....	kg		
50 4	Other.....	kg		
90 6	Other.....	kg		
3823.90.50	Other.....	5% <u>2/</u>	Free (E,IL) <u>2/</u> 25% <u>2/</u> 1% (CA) <u>1/</u> , <u>2/</u>
	Mixtures of acyclic, monohydric, unsubstituted alcohols:			
10 7	Containing C ₁₁ or lower alcohols only..	kg		
20 5	Containing C ₁₂ or higher alcohols only.....	kg		
30 3	Other.....	kg		
50 8	Other.....	kg		

1/ Certain products originating in the territory of Canada are free of duty. See subheading 9905.38.10.
2/ Certain imports of mixtures containing ethyl alcohol or ethyl t-butyl ether are subject to additional duties. See headings 9901.00.50 and 9901.00.52, respectively.