

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) 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);
- (d) Medicaments (heading 30.03 or 30.04); or
- (e) 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 Nomenclature.

3.-Heading 38.24 includes the following goods which are not to be classified in any other heading of the Nomenclature :

- (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).

4.-Throughout the Nomenclature, "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, such as wastes of plastics, rubber, wood, paper, textiles, glass or metals and 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).

°
° °

Subheading Note.

1.-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.

HEADING/ H.S.CODE	DESCRIPTION	SU	NG DUTY RATE
38.01	Artificial graphite; colloidal or semi-colloidal graphite..., etc		
3801.1000.00	Artificial graphite		10
3801.2000.00	-colloidal graphite		10
3801.3000.00	Carbonaceous pastes for electrodes and pastes for furnace linings		10
3801.9000.00	Other preparations based on graphite or carbon in the form of pastes, nes		10
38.02	Activated carbon; activated natural mineral products; animal black		
3802.1000.00	Activated carbon		10
3802.9000.00	Other activated natural mineral products; animal black		10
38.03	Tall oil, whether or not refined		
3803.0000.00	Tall oil, whether or not refined		10
38.04	Residual lyes from the manufacture of wood pulp (excl. tall oil)		
3804.0000.00	. tall oil)		10

HEADING/ H.S.CODE	DESCRIPTION	SU	NG DUTY RATE
38.05	Gum, wood or sulphate turpentine... oils; crude dipentene, etc		
3805.1000.00	Gum, wood or sulphate turpentine oils		10
3805.9000.00	Other turpentic oils, nes; crude dipentene etc		10
38.06	Rosin and resin acids and derivatives; rosin spirit and oils; run gums		
3806.1000.00	Rosin and resin acids		10
3806.2000.00	. salts of rosin a		10
3806.3000.00	Ester gums		10
3806.9000.00	Other derivatives of rosin and resin acids, nes; rosin spirit and oils, nes		10
38.07	Wood tar; wood tar oils; wood creosote; wood naphtha..., etc		
3807.0000.00	Woodtar;woodtar oils;wood creosote;wood naphtha,vegetable pitch,brewers pitch & similar		10
38.08	Insecticides, rodenticides... and similar products, for retail sale		
3808.5000.00	Goods specified in Subheading Note 1 to this Chapter		5
3808.9110.91	Mosquito repellent coils		20
3808.9110.92	Agricultural insecticides		5
3808.9110.99	Other insecticides put up for retail sale		20
3808.9190.00	Other insecticides		20
3808.9200.00	Fungicides		5
3808.9300.00	-sprouting products and plant-growth regulators		5
3808.9400.00	Disinfectants		35
3808.9900.00	Other, insecticides, including mixtures not specified in the foregoing subheadings		35
38.09	Finishing agents, dye carriers..., etc, used in textile industries, nes		
3809.1000.00	Finishing agents, etc, with a basis of amylaceous substances nes		5
3809.9100.00	Finishing agents of a kind used in the textile or like industries		5
3809.9200.00	Finishing agents of a kind used in the paper or like industries		5
3809.9300.00	Finishing Agents of a kind used in the leather or like industries		5
38.10	Pickling preparations for metal surfaces; soldering... powders; etc		
3810.1000.00	Pickling preparations for metal surfaces;soldering,brazing/welding powders&pastes ofmetal		10
3810.9000.00	Other preparations such as fluxes for soldering etc nes		10
38.11	Anti-knock preparations, oxidation inhibitors..., to use as mineral oils		
3811.1100.00	-knock preparations based on lead compounds		10
3811.1900.00	. based on lead)		10
3811.2100.00	Additives for lubricating oils with petroleum oils/oils obtained from bituminous mineral		10
3811.2900.00	. with petroleum oils)		10
3811.9000.00	Other additives other than for lubricating oils nes		10
38.12	Rubber accelerators; plasticisers, nes; anti-oxidising preparations...		
3812.1000.00	Prepared rubber accelerators		5
3812.2000.00	Compound plasticisers for rubber or plastics, nes		5
3812.3000.00	-oxidising preparations and stabilisers for rubber or plastics		5
38.13	Preparations for fire-extinguishers; charged fire-extinguishing grenades		
3813.0000.00	-extinguishers; charged fire-extinguishing grenades		10

HEADING/ H.S.CODE	DESCRIPTION	SU	NG DUTY RATE
38.14 3814.0000.00	Organic composite solvents and thinners, nes; paint or varnish removers Organic composite solvents and thinners, nes; paint or varnish removers		10
38.15 3815.1100.00 3815.1200.00 3815.1900.00 3815.9000.00	Reaction initiators, accelerators and catalytic preparations, nes Supported catalysts with nickel or its compounds as the active substances Supported catalysts with precious metal or its compounds as the active substance Other supported catalysts Other reaction initiators, accelerators and catalytic preparations, nes		10 10 10 10
38.16 3816.0000.00	Refractory cements, mortars, concretes and similar compositions, nes .01		10
38.17 3817.0000.00	Mixed alkylbenzenes and mixed alkylnaphthalenes, nes .07 or 29.02		5
38.18 3818.0000.00	Chemical elements in disk form and compounds, doped for electronics Chemical elements doped for electronics in the form of discs,wafers/similar forms;chemic		10
38.19 3819.0000.00	Hydraulic brake fluids and similar liquids with <70% petroleum oil Hydraulic brake fluids&other prepared liquids 4 hydralic transmissions <70%petroleum oil		10
38.20 3820.0000.00	Anti-freezing preparations and prepared de-icing fluids -freezing preparations and prepared de-icing fluids		10
38.21 3821.0000.00	Prepared culture media for development of micro-organisms -organisms (Incl. viruses...		0
38.22 3822.0000.00	Composite diagnostic or laboratory reagents, nes .reagents on backing & prepared diagonistic/lab.reagents excld.30.02/30.06		0
38.23 3823.1100.00 3823.1200.00 3823.1300.00 3823.1900.00 3823.7000.00	Industrial monocarboxylic fatty acids; acid oils from refining;industrial fatty alcohols Stearic acid Oleic acid Tall oil fatty acids Other industrial monocarboxylic fatty acids and acid oils from refining, nes Industrial fatty alcohols		5 5 5 5 5
38.24 3824.1000.00 3824.3000.00 3824.4000.00 3824.5000.00 3824.6000.00 3824.7100.00 3824.7200.00 3824.7300.00 3824.7400.00 3824.7500.00 3824.7600.00 3824.7700.00	Prepared binders; chemical products, nes; residual products, nes Prepared binders for foundry moulds or cores -agglomerated metal carbides mixed together or with metallic binders Prepared additives for cements, mortars or concretes -refractory mortars and concretes .44 Containing hydrobromofluorocarbons (HBFCs) .. Containing carbon tetrachloride -trichloroethane (methyl chloroform) Containing bromomethane (methyl bromide) or bromochloromethane		10 10 10 10 10 10 10 10 10 10 10 10 10

HEADING/ H.S.CODE	DESCRIPTION	SU	NG DUTY RATE
38.24	Prepared binders; chemical products, nes; residual products, nes		
3824.7800.00	..		10
3824.7900.00	Other mixtures containing halogenated derivatives of methane, ethane or propane		10
3824.8100.00	Containing oxirane (ethylene oxide)		10
3824.8200.00	..		10
3824.8300.00	-dibromopropyl)phosphate		10
3824.9010.00	Grey oxide and "Black oxide" ("lead dust")		10
3824.9020.00	Ink removers and stencil correctors		10
3824.9090.00	Other chemical products and preparations of the chemical or allied industries		10
38.25	Residual products of the chemical or allied industries		
3825.1000.00	Municipal waste		10
3825.2000.00	Sewage waste		10
3825.3000.00	Clinical waste		10
3825.4100.00	Halogenated waste organic solvents		10
3825.4900.00	Other waste organic solvents		10
3825.5000.00	Wastes of metal pickling liquors,hydraulic fluids etc		10
3825.6100.00	Other wastes from chemical or allied industries containing mainly Organic constituents		10
3825.6900.00	Other wastes from chemical or allied industries		10
3825.9000.00	Other residual products of the chemical or allied industries, nes		10