CHAPTER 38

Miscellaneous chemical products

3801	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
3802	Activated carbon; activated natural mineral products; animal black, including spent animal black
3803	Tall oil, whether or not refined
3804	Residual lyes from the manufacture of wood pulp, whether or not concentrated, desugared or chemically treated, including lignin sulphonates, but excluding tall oil of 3803.00.00
3805	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
3806	Rosin and resin acids, and derivatives thereof; rosin spirit and rosin oils; run gums
3807	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
3808	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)
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
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
3811	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
3812	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
3813	Preparations and charges for fire-extinguishers; charged fire-extinguishing grenades
3814	Organic composite solvents and thinners, not elsewhere specified or included; prepared paint or varnish removers
3815	Reaction initiators, reaction accelerators and catalytic preparations, not elsewhere specified or included
3816	Refractory cements, mortars, concretes and similar compositions, other than products of 3801
3817	Mixed alkylbenzenes and mixed alkylnaphthalenes, other than those of 2707 or 2902
3818	Chemical elements doped for use in electronics, in the form of discs, wafers or similar forms; chemical compounds doped for use in electronics
3819	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
3820	Anti-freezing preparations and prepared de-icing fluids

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Section 6 Chapter 38/2

- 3821 Prepared culture media for the development or maintenance of micro-organisms (including viruses and the like) or of plant, human or animal cells
- 3822 Diagnostic or laboratory reagents on a backing, prepared diagnostic or laboratory reagents whether or not on a backing, other than those of 3002 or 3006; certified reference materials
- 3823 Industrial monocarboxylic fatty acids; acid oils from refining; industrial fatty alcohols
- 3824 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
- 3825 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
- ★ 3826 Biodiesel and mixtures thereof, not containing or containing less than 70% by weight of petroleum oils or oils obtained from bituminous minerals

Notes.

- 1.- This Chapter does not cover:
 - (a) Separate chemically defined elements or compounds with the exception of the following:
 - (1) Artificial graphite (3801);
 - Insecticides, rodenticides, fungicides, herbicides, anti-sprouting products and plant-growth regulators, disinfectants and similar products, put up as described in 3808;
 - (3) Products put up as charges for fire-extinguishers or put up in fire-extinguishing grenades (3813.00.00);
 - (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 2106);
 - (c) 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 (2620);
 - (d) Medicaments (3003 or 3004); or
 - (e) Spent catalysts of a kind used for the extraction of base metals or for the manufacture of chemical compounds of base metals (2620), spent catalysts of a kind used principally for the recovery of precious metal (7112) 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 3822, "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, 3822 shall take precedence over any other heading of this Schedule.

- 3.- 3824 includes the following goods which are not to be classified in any other heading of this 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, other correcting fluids and correction tapes (other than those of 9612), put up in packings for retail sale; and
 - (e) Ceramic firing testers, fusible (for example Seger cones).
- 4.- Throughout this Schedule, "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. "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 this Schedule;
 - (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 3825, "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 3825, "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.

"Other wastes" does not, however, cover wastes which contain mainly petroleum oils or oils obtained from bituminous minerals (2710).

★ 7.- For the purposes of 3826, "biodiesel" means mono-alkyl esters of fatty acids of a kind used as a fuel, derived from animal or vegetable fats and oils whether or not used.

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Subheading Notes.

1.- 3808.50 covers only goods of 3808, containing one or more of the following substances: aldrin (ISO); binapacryl (ISO); camphechlor (ISO) (toxaphene); captafol (ISO); chlordane (ISO); chlordimeform (ISO); chlorobenzilate (ISO); DDT (ISO) (clofenotane (INN), 1,1,1-tricholoro-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; ethylene dibromide (ISO) (1,2-dibromoethane); ethylene dichloride (ISO) (1,2-dichloroethane); fluroacetamide (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; phosphamidon (ISO); 2,4,5-T (ISO) (2,4,5-trichlorophenoxyacetic acid), its salts or its esters; tributyltin compounds.

3808.50 also covers dustable powder formulations containing a mixture of benomyl (ISO), carbofuran (ISO) and thiram (ISO).

2.- For the purposes of 3825.41 and 3825.49.00, "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.