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 2936 to 2939 or the sugar ethers, sugar acetals and sugar esters, and their salts, of heading 2940, or the products of heading 2941, whether or not chemically defined;

   (d). Products mentioned in (a), (b) or (c) above dissolved in water;

   (e). 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 suitable for a specific use rather than for general use;

   (f). The products mentioned in (a), (b), (c), (d) or (e) above with an added stabilizer (including an anticaking agent) necessary for their preservation or transport;

   (g). The products mentioned in (a), (b), (c), (d), (e) or (f) above with an added antidusting agent or a coloring or odoriferous substance added to facilitate their identification or for safety reasons, provided that the additions do not render the product particularly suitable for a 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 diazotizable amines and their salts.

2. This chapter does not cover:

   (a). Goods of heading 1504 or crude glycerol (heading 1520);

   (b). Ethyl alcohol (heading 2207 or 2208);

   (c). Methane or propane (heading 2711);

   (d). The compounds of carbon mentioned in note 2 of chapter 28;

(e). Urea (heading 3102 or 3105);

(f). Coloring matter of vegetable or animal origin (heading 3203), synthetic organic coloring matter, synthetic organic products of a kind used as fluorescent brightening agents or as luminophores (heading 3204) and dyes or other coloring matter put up in forms or packings for retail sale (heading 3212);

(g). Enzymes (heading 3507);

(h). Metaldehyde, hexamethylenetetramine or similar substances, put up in forms (for example, tablets, sticks or similar forms) for use as fuels and 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^3, (18 in^3);

(ij). Products put up as charges for fire extinguishers or put up in fire extinguishing grenades, of heading 3813; ink removers put up in packings for retail sale, of heading 3824; or

(k). Optical elements, for example, of ethylenediamine tartrate (heading 9001).

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 2904 to 2906, 2908 to 2911 and 2913 to 2920, any reference to halogenated, sulfonated, nitrated or nitrosated derivatives includes a reference to compound derivatives, such as sulfohalogenated, nitrohalogenated, nitrosulfonated or nitrosulfohalogenated derivatives.

   Nitro or nitroso groups are not to be taken as "nitrogen-functions" for the purpose of heading 2929.

   For the purposes of headings 2911, 2912, 2914, 2918 and 2922, "oxygen-function" is to be restricted to the functions (the characteristic organic oxygen-containing groups) referred to in headings 2905 to 2920.

5. (A). The esters of acid-function organic compounds of subchapters I to VII with organic compounds of these subchapters are to be classified with that compound which is classified in the heading placed last in numerical order in these subchapters.

   (B). Esters of ethyl alcohol with acid-function organic compounds of subchapters 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 subchapters I to X or heading 2942, are to be classified in the heading appropriate to the organic compound;

(2). Salts formed between organic compounds of subchapters I to X or heading 2942 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). Coordination compounds, other than products classifiable in subchapter XI or heading 2941, 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 2905).

(E). Halides of carboxylic acids are to be classified with the corresponding acids.

6. The compounds of headings 2930 and 2931 are organic compounds the molecules of which contain, in addition to atoms of hydrogen, oxygen or nitrogen, atoms of other nonmetals or of metals (such as sulfur, arsenic, mercury or lead) directly linked to carbon atoms.

   Heading 2930 (organo-sulfur compounds) and heading 2931 (other organo-inorganic compounds) do not include sulfonated or halogenated derivatives (including compound derivatives) which, apart from hydrogen, oxygen and nitrogen, only have directly linked to carbon the atoms of sulfur or of a halogen which give them their nature of sulfonated or halogenated derivatives (or compound derivatives).

7. Headings 2932, 2933 and 2934 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 cyclizing function or functions here listed.

8. For the purposes of heading 2937:

   (a). The term "hormones" includes hormone-releasing or hormone-stimulating factors, hormone inhibitors and hormone antagonists (antihormones);

   (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 "Other" in the series of subheadings concerned.

2. Note 3 to chapter 29 does not apply to the subheadings of this chapter.

Additional U.S. Note

1. For the purposes of the export schedule:

   (a). The term "aromatic" as applied to any chemical compound refers to such compound containing one or more fused or unfused benzene rings.

   (b). The term "modified aromatic" describes a molecular structure having at least one six-membered heterocyclic ring which contains at least four carbon atoms and having an arrangement of molecular bonds as in the benzene ring or in the quinone ring, but does not include any such molecular structure in which one or more pyrimidine rings are the modified aromatic rings present.

   (c). For the purposes of heading 2902, 2907 and 3817, the term "alkyl" describes any saturated acyclic hydrocarbon group having six or more carbon atoms or, subject to legal note 1 to chapter 29, any mixtures of such groups averaging six or more carbon atoms.

Statistical Note

1. For the purposes of statistical reporting numbers 2903.43.0000, 2903.44.0000, and 2903.46.0000, the ozone depletion equivalent (ode) of a chemical is defined as its ozone depletion potential, expressed in terms of the depletion potential of trichlorofluoromethane (CFC-11). The ozone depletion equivalent of each chemical is calculated by multiplying its net weight, in kilograms, by the appropriate ozone depletion factor listed below:

Chemical name	Ozone depletion factor
Trichlorotrifluoroethane (CFC-113)	0.8
Monochloropentafluoroethane (CFC-115)	0.6
Bromochlorodifluoroethane (Halon 1211)	3.0
Bromotrifluoroethylene (Halon 1301)	10.0
Dibromotetrafluoroethane (Halon 2402)	6.0

Schedule B No. and Headings	Commodity Description	Unit of Quantity
	I. HYDROCARBONS AND THEIR HALOGENATED, SULFONATED, NITRATED OR NITROSATED DERIVATIVES	
2901	Acyclic hydrocarbons:	
2901.10	Saturated:	
2901.10.1000	Ethane and butane	kg
2901.10.6000	Other	kg
	Unsaturated:	
2901.21.0000	Ethylene (Ethene)	kg
2901.22.0000	Propene (Propylene)	kg
2901.23.0000	Butene (Butylene) and isomers thereof	kg
2901.24	Buta-1,3-diene and isoprene:	
2901.24.1000	Buta-1,3-diene (Bivinyl)	kg
2901.24.3000	Isoprene (3-methyl-1, 3-butadiene; 2-methyl-1, 3-butadiene)	kg
2901.29	Other:	
2901.29.1010	Linear alpha olefins (C-6 to C-30 range), unmixed	kg
2901.29.6000	Other	kg
2902	Cyclic hydrocarbons:	
	Cyclanes, cyclenes and cycloterpenes:	
2902.11.0000	Cyclohexane	kg
2902.19.0000	Other	kg
2902.20.0000	Benzene	liters
2902.30.0000	Toluene (Methylbenzene)	liters
	Xylenes:	
2902.41.0000	o-Xylene (1,2-dimethylbenzene)	liters
2902.42.0000	m-Xylene (1,3-dimethylbenzene)	liters
2902.43.0000	p-Xylene (1,4-dimethylbenzene)	liters
2902.44.0000	Mixed xylene isomers	liters

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2902 (con.)	Cyclic hydrocarbons (con.):	
2902.50.0000	Styrene (Vinylbenzene; phenylethylene)	kg
2902.60.0000	Ethylbenzene (Phenylethane)	kg
2902.70.0000	Cumene (Isopropylbenzene)	kg
2902.90	Other:	
	Alkylbenzenes and polyalkylbenzenes:	
2902.90.3010	Dodecylbenzene	kg
2902.90.3050	Other	kg
2902.90.9500	Other	kg
2903	Halogenated derivatives of hydrocarbons:	
	Saturated chlorinated derivatives of acyclic hydrocarbons:	
2903.11	Chloromethane (Methyl chloride) and chloroethane (Ethyl chloride):	
2903.11.0010	Chloromethane (Methyl chloride)	kg
2903.11.0020	Chloroethane (Ethyl chloride)	kg
2903.12.0000	Dichloromethane (Methylene chloride)	kg
2903.13.0000	Chloroform (Trichloromethane)	kg
2903.14.0000	Carbon tetrachloride (Tetrachloromethane)	kg
2903.15.0000	Ethylene dichloride (ISO) (1,2-Dichloroethane)	kg
2903.19	Other:	
2903.19.0500	1,2-Dichloropropane (Propylene dichloride) and dichlorobutanes	kg
2903.19.1000	Hexachloroethane (Perchloroethane) and tetrachloroethane	kg
2903.19.3000	Sec-butyl chloride	kg
	Other:	
2903.19.6010	Methyl chloroform (1,1,1-Trichloroethane)	kg
2903.19.6050	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2903 (con.)	Halogenated derivatives of hydrocarbons (con.):	
	Unsaturated chlorinated derivatives of acyclic hydrocarbons:	
2903.21.0000	Vinyl chloride (Chloroethylene)	kg
2903.22.0000	Trichloroethylene (Trichloroethene)	kg
	Other:	
2903.23.0000	Tetrachloroethylene (Perchloroethylene)	kg
2903.29.0000	Other	kg
	Fluorinated, brominated or iodinated derivatives of acyclic hydrocarbons:	
2903.31.0000	Ethylene dibromide (1,2-dibromoethane)	kg
2903.39❶	Other:	
	Acetylene tetrabromide; Alkyl bromides; methylene dibromide; and vinyl bromide:	
2903.39.1520	Methyl bromide (Bromomethane)	kg
2903.39.1550	Other	kg
	Other:	
	Fluorinated hydrocarbons:	
2903.39.2005	1,1,3,3,3-Pentafluoro-2-(trifluoromethyl)prop-1-ene	kg
2903.39.2015	Other	kg
2903.39.2050	Other	kg
	Halogenated derivatives of acyclic hydrocarbons containing two or more different halogens:	
2903.41.0000	Trichlorofluoromethane (CFC-11)	kg
2903.42.0000	Dichlorodifluoromethane (CFC-12)	kg
2903.43.0000	Trichlorotrifluoroethane (CFC-113)	kg ode
2903.44.0000	Dichlorotetrafluoroethane (CFC-114) and Chloropentafluoroethane (CFC-115)	kg ode

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2903 (con.)	Halogenated derivatives of hydrocarbons (con.):	
	Halogenated derivatives of acyclic hydrocarbons containing two or more different halogens (con.):	
2903.45.0000	Other derivatives perhalogenated only with fluorine and chlorine	kg
2903.46.0000	Bromochlorodifluoromethane (Halon 1211), Bromotrifluoromethane (Halon 1301) and Dibromotetrafluoroethane (Halon 2402)	kg
2903.47.0000	Other perhalogenated derivatives	kg ode
2903.49	Other:	
2903.49.1000	Bromochloromethane	kg
2903.49.9010	Chlorodifluoromethane (HCFC-22)	kg
2903.49.9060	Other	kg
	Halogenated derivatives of cyclanic, cyclenic or cycloterpenic hydrocarbons:	
2903.51.0000	1,2,3,4,5,6-hexachlorocyclohexane (HCH (ISO)), including lindane (ISO, INN)	kg
2903.52.0000	Aldrin (ISO), chlordane (ISO) and heptachlor (ISO)	kg
2903.59.0002	Other	kg
	Halogenated derivatives of aromatic hydrocarbons:	
2903.61.1000	Chlorobenzene (Phenylchloride)	kg
2903.61.2000	o-Dichlorobenzene (1,2-dichlorobenzene)	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2903 (con.)	Halogenated derivatives of hydrocarbons (con.):	
	Halogenated derivatives of aromatic hydrocarbons (con.):	
2903.61.3000	p-Dichlorobenzene (1,4-dichlorobenzene)	kg
2903.62.0000	Hexachlorobenzene (ISO) and DDT (ISO) (Clofenotane) (INN) (1,1,1-Trichloro-2,2-bis (p-chlorophenyl) ethane)	kg
2903.69.0000	Other	kg
2904	Sulfonated, nitrated or nitrosated derivatives of hydrocarbons, whether or not halogenated:	
2904.10.0000	Derivatives containing only sulfo groups, their salts and ethyl esters	kg
2904.20	Derivatives containing only nitro or only nitroso groups:	
2904.20.1000	p-Nitrotoluene (1-methyl-4-nitrobenzene)	kg
2904.20.2000	Trinitrotoluene (1-methyl-2,4,6-trinitrobenzene)	kg
2904.20.6000	Other	kg
2904.90	Other:	
2904.90.5005	Trichloronitromethane (chloropicrin)	kg
2904.90.9000	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
	II. ALCOHOLS AND THEIR HALOGENATED, SULFONATED, NITRATED OR NITROSATED DERIVATIVES	
2905	Acyclic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives:	
	Saturated monohydric alcohols:	
2905.11.0000	Methanol (Methyl alcohol)	liters
2905.12	Propan-1-ol (Propyl alcohol) and propan-2-ol (Isopropy alcohol):	
2905.12.0010	Propan-1-ol (Propyl alcohol)	kg
2905.12.0050	Propan-2-ol (Isopropyl alcohol)	kg
2905.13.0000	Butan-1-ol (n-Butyl alcohol)	kg
	Other butanols:	
2905.14.1000	Tert-butyl alcohol, having a purity of less than 99 percent by weight	kg
2905.14.5010	2-Methylpropan-1-ol (Isobutyl alcohol)	kg
2905.14.5050	Other	kg
	Octanol (Octyl alcohol) and isomers thereof:	
2905.16.0010	2-Ethylhexan-1-ol	kg
2905.16.0050	Other	kg
2905.17.0000	Dodecan-1-ol (Lauryl alcohol), hexadecan-1-ol (Cetyl alcohol) and octadecan-1-ol (Stearyl alcohol)	kg
2905.19	Other:	
2905.19.1000	Pentanol (Amyl alcohol) and isomers thereof	kg
	Other:	
2905.19.9005	3,3-Dimethylbutan-2-ol (pinacolyl alcohol)	kg
2905.19.9020	Hexyl alcohol (Hexanol) and isomers thereof	kg
2905.19.9095	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2905 (con.)	Acyclic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives (con.):	
	Unsaturated monohydric alcohols:	
2905.22.0000	Acyclic terpene alcohols	kg
2905.29	Other:	
2905.29.1000	Allyl alcohol (2-propen-1-ol; propenyl alcohol)	kg
2905.29.9000	Other	kg
	Diols:	
2905.31.0000	Ethylene glycol (Ethanediol)	kg
2905.32.0000	Propylene glycol (Propane-1,2-diol)	kg
2905.39.0000	Other	kg
	Other polyhydric alcohols:	
2905.41.0000	2-Ethyl-2-(hydroxymethyl) propane-1,3- diol (Trimethylolpropane)	kg
2905.42.0000	Pentaerythritol	kg
2905.43.0000	Mannitol (Mannite)	kg
2905.44.0000	D-glucitol (Sorbitol)	kg
2905.45.0000	Glycerol	kg
2905.49.0000	Other	kg
	Halogenated, sulfonated, nitrated or nitrosated derivatives of acyclic alcohols:	
2905.51.0000	Ethchlorovynol (INN)	kg
2905.59.0000	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2906	Cyclic alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives:	
	Cyclanic, cyclenic or cycloterpenic:	
2906.11.0000	Menthol (Methyl hydroxy isopropyl cyclohexane; hexahydrothymol)	kg
2906.12.0000	Cyclohexanol, methylcyclohexanols and dimethylcyclohexanols	kg
2906.13.0000	Sterols and inositols	kg
2906.19	Other:	
2906.19.1000	4,4'-Isopropylidenedicyclohexanol; and mixtures containing not less than 90 percent by weight of stereoisomers of 2-isopropyl-5-methylcyclohexanol, but containing no more than 30 percent by weight of any one such stereoisomer	kg
2906.19.3000	Terpineols	kg
2906.19.5000	Other	kg
	Aromatic:	
2906.21.0000	Benzyl alcohol (Alpha-hydroxytoluene; phenyl-methanol)	kg
2906.29.0000	Other	kg
	III. PHENOLS, PHENOL-ALCOHOLS, AND THEIR HALOGENATED, SULFONATED, NITRATED OR NITROSATED DERIVATIVES	
2907	Phenol, phenol-alcohols:	
	Monophenols:	
2907.11.0000	Phenol (Hydroxybenzene) and its salts	kg
2907.12.0000	Cresols and their salts	kg
2907.13.0000	Octylphenol, nonylphenol and their isomers; salts thereof	kg
2907.15.0000	Naphthols and their salts	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2907 (con.)	Phenol, phenol-alcohols (con.):	
	Monophenols (con.):	
2907.19	Other:	
2907.19.7000	Xylenols and their salts	kg
2907.19.9000	Other	kg
	Polyphenols; phenol-alcohols:	
2907.21.0000	Resorcinol and its salts (Meta-dihydroxybenzene; 3-hydroxy-phenol; 1,3-dihydroxybenzene)	kg
2907.22.0000	Hydroquinone (Quinol; para-dihydroxybenzene; 4-hydroxy-phenol; 1,4-dihydroxybenzene) and its salts	kg
2907.23.0000	4,4'-Isopropylidenediphenol (Bisphenol A, Diphenylolpropane) and its salts	kg
2907.29	Other:	
2907.29.0500	Phenol-alcohols	kg
2907.29.1000	Pyrogallic acid (1,2,3-trihydroxybenzene)	kg
2907.29.1500	4-4'-Biphenol	kg
2907.29.2500	Tert-butylhydroquinone	kg
2907.29.9000	Other	kg
2908	Halogenated, sulfonated, nitrated or nitrosated derivatives of phenols or phenol-alcohols:	
	Derivatives containing only halogen substituents and their salts:	
2908.11.0000	Pentachlorophenol (ISO)	kg
2908.19	Other:	
2908.19.2000	Salts of pentachlorophenol; and 2,4,5-Trichlorophenol and its salts	kg
2908.19.9000	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2908 (con.)	Halogenated, sulfonated, nitrated or nitrosated derivatives of phenols or phenol-alcohols (con.):	
	Other:	
2908.91.0000	Dinoseb (ISO) and its salts	kg
2908.99	Other:	
2908.99.1000	Derivatives containing only sulfo groups, their salts and esters	kg
2908.99.9500	Other	kg
	IV. ETHERS, ALCOHOL PEROXIDES, ETHER PEROXIDES, KETONE PEROXIDES, EPOXIDES WITH A THREE-MEMBERED RING, ACETALS AND HEMIACETALS, AND THEIR HALOGENATED, SULFONATED, NITRATED OR NITROSATED DERIVATIVES	
2909	Ethers, ether-alcohols, ether-phenols, ether-alcoholphenols, alcohol peroxides, ether peroxides, ketone peroxides (whether or not chemically defined) and their halogenated, sulfonated, nitrated or nitrosated derivatives:	
	Acyclic ethers and their halogenated, sulfonated, nitrated or nitrosated derivatives:	
2909.11.0000	Diethyl ether (Ethylether)	kg
	Other:	
	Ethers of monohydric alcohols:	
2909.19.1400	Methyl tertiary-butyl ether (MTBE)	kg
2909.19.1800	Other	kg
	Ethers of polyhydric alcohols:	
2909.19.3000	Triethylene glycol dichloride	kg
2909.19.6000	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2909 (con.)	Ethers, ether-alcohols, ether-phenols, ether-alcoholphenols, alcohol peroxides, ether peroxides, etc. - (con.)	
2909.20.0000	Cyclanic, cyclenic or cycloterpenic ethers and their halogenated, sulfonated, nitrated or nitrosated derivatives	kg
2909.30.0000	Aromatic ethers and their halogenated, sulfonated, nitrated or nitrosated derivatives	kg
	Ether-alcohols and their halogenated, sulfonated, nitrated or nitrosated derivatives:	
2909.41.0000	2,2'-Oxydiethanol (Diethylene glycol, Digol)	kg
2909.43.0000	Monobutyl ethers of ethylene glycol or of diethylene glycol	kg
2909.44	Other monoalkyl ethers of ethylene glycol or of diethylene glycol:	
2909.44.0110❶	Monomethyl ethers of ethylene glycol or of diethylene glycol	kg
2909.44.0150❶	Other	kg
2909.49.0000	Other	kg
2909.50.0000	Ether-phenols, ether-alcohol-phenols and their halogenated, sulfonated, nitrated or nitrosated derivatives	kg
2909.60.0000	Alcohol peroxides, ether peroxides, ketone peroxides and their halogenated, sulfonated, nitrated or nitrosated derivatives	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2910	Epoxides, epoxyalcohols, epoxyphenols and epoxyethers, with a three-membered ring, and their halogenated, sulfonated, nitrated or nitrosated derivatives:	
2910.10.0000	Oxirane (Ethylene oxide)	kg
2910.20.0000	Methyloxirane (Propylene oxide)	kg
2910.30.0000	1-Chloro-2,3-epoxypropane (Epichlorohydrin)	kg
2910.40.0000	Dieldrin (ISO, INN)	kg
2910.90.0002	Other	kg
2911	Acetals and hemiacetals, whether or not with other oxygen function, and their halogenated, sulfonated, nitrated or nitrosated derivatives:	
2911.00.1000	1,1-Bis-(1-methylethoxy) cyclohexane	kg
2911.00.5000	Other	kg
	V. ALDEHYDE-FUNCTION COMPOUNDS	
2912	Aldehydes, whether or not with other oxygen function; cyclic polymers of aldehydes; paraformaldehyde:	
	Acyclic aldehydes without other oxygen function:	
2912.11.0000	Methanal (Formaldehyde)	kg
2912.12.0000	Ethanal (Acetaldehyde)	kg
2912.19	Other:	
2912.19.2500❶	Butanal (Butyraldehyde, normal isomer)	kg
2912.19.9000	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2912 (con.)	Aldehydes, whether or not with other oxygen function; cyclic polymers of aldehydes; paraformaldehyde (con.):	
	Cyclic aldehydes without other oxygen function:	
2912.21.0000	Benzaldehyde	kg
2912.29.0000	Other	kg
2912.30.0000	Aldehyde-alcohols	kg
	Aldehyde-ethers, aldehyde-phenols and aldehydes with other oxygen function:	
2912.41.0000	Vanillin (4-Hydroxy-3-methoxybenzaldehyde)	kg
2912.42.0000	Ethylvanillin (3-Ethoxy-4-hydroxybenzaldehyde)	kg
2912.49.0000	Other	kg
2912.50	Cyclic polymers of aldehydes:	
2912.50.1000	Metaldehyde	kg
2912.50.5000	Other	kg
2912.60.0000	Paraformaldehyde (Paraform)	kg
2913.00.0000	Halogenated, sulfonated, nitrated or nitrosated derivatives of products of heading 2912	kg
	VI. KETONE-FUNCTION COMPOUNDS AND QUINONE-FUNCTION COMPOUNDS	
2914	Ketones and quinones, whether or not with other oxygen function, and their halogenated, sulfonated, nitrated or nitrosated derivatives:	
	Acyclic ketones without other oxygen function:	
2914.11.0000	Acetone (Propanone)	kg
2914.12.0000	Butanone (Methyl ethyl ketone)	kg
2914.13.0000	4-Methylpentan-2-one (Methyl isobutyl ketone)	kg
2914.19.0000	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2914 (con.)	Ketones and quinones, whether or not with other oxygen function, and their halogenated, sulfonated, etc. - (con.):	
	Cyclanic, cyclenic or cycloterpenic ketones without other oxygen function:	
2914.21.0000	Camphor (2-camphanone)	kg
2914.22.1000	Cyclohexanone	kg
2914.22.2000	Methylcyclohexanones	kg
2914.23.0000	Ionones and methylionones	kg
2914.29.0000	Other	kg
	Aromatic ketones without other oxygen function:	
2914.31.0000	Phenylacetone (Phenylpropan-2-one)	kg
2914.39	Other:	
2914.39.1000	7-Acetyl-1,1,3,4,4,6-hexamethyltetrahydro-naphthalene; 1-(2-Naphthalenyl) ethanone; and 6-Acetyl-1,1,2,3,3,5-hexamethylindan	kg
2914.39.9000	Other	kg
2914.40	Ketone-alcohols and ketone-aldehydes:	
2914.40.1000	4-Hydroxy-4-methylpentan-2-one (Diacetone alcohol)	kg
	Other:	
	Aromatic:	
2914.40.2000	1,2,3-Indantrione monohydrate (Ninhydrin)	kg
2914.40.4000	Other	kg
	Other:	
2914.40.6000	1,3-Dihydroxyacetone	kg
2914.40.9000	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2914 (con.)	Ketones and quinones, whether or not with other oxygen function, and their halogenated, sulfonated, etc. - (con.):	
2914.50.0000	Ketone-phenols and ketones with other oxygen function	kg
	Quinones:	
2914.61.0000	Anthraquinone	kg
2914.69	Other:	
2914.69.1000	Photographic chemicals	kg
2914.69.2000	Drugs	kg
	Other:	
2914.69.6000	1,4-Dihydroxyanthraquinone; and 2-Ethylanthraquinone	kg
2914.69.9000	Other	kg
2914.70.0000	Halogenated, sulfonated, nitrated or nitrosated derivatives	kg
	VII. CARBOXYLIC ACIDS AND THEIR ANHYDRIDES, HALIDES, PEROXIDES AND PEROXYACIDS AND THEIR HALOGENATED, SULFONATED, NITRATED OR NITROSATED DERIVATIVES	
2915	Saturated acyclic monocarboxylic acids and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives:	
	Formic acid, its salts and esters:	
2915.11.0000	Formic acid (Methanoic acid)	kg
2915.12.0000	Salts of formic acid	kg
2915.13.0000	Esters of formic acid	kg
	Acetic acid and its salts; acetic anhydride:	
2915.21.0000	Acetic acid (Ethanoic acid)	kg
2915.24.0000	Acetic anhydride	kg
2915.29	Other:	
2915.29.2000	Sodium acetate	kg
2915.29.3000	Cobalt acetates	kg
2915.29.9000	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2915 (con.)	Saturated acyclic monocarboxylic acids and their anhydrides, halides, peroxides and peroxyacids; etc. - (con.):	
	Esters of acetic acid:	
2915.31.0000	Ethyl acetate	kg
2915.32.0000	Vinyl acetate	kg
2915.33.0000	N-butyl acetate	kg
2915.36.0000	Dinoseb (ISO) acetate	kg
2915.39	Other:	
2915.39.1000	Benzyl acetate	kg
2915.39.4510	N-Propyl acetate	kg
2915.39.7000	Isobutyl acetate	kg
2915.39.8000	2-Ethoxyethyl acetate	kg
2915.39.9500	Other	kg
2915.40.0000	Mono-, di- or trichloracetic acids, their salts and esters	kg
2915.50	Propionic acid, its salts and esters:	
2915.50.1000	Propionic acid	kg
2915.50.3000	Other	kg
2915.60.0000	Butanoic acids, pentanoic acids, their salts and esters	kg
2915.70.0100	Palmitic acid, stearic acid, their salts and esters	kg
2915.90.0000	Other	kg
2916	Unsaturated acyclic monocarboxylic acids, cyclic mono-carboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives:	
	Unsaturated acyclic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives:	
2916.11.0000	Acrylic acid and its salts	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2916 (con.)	Unsaturated acyclic monocarboxylic acids, cyclic mono-carboxylic acids, their anhydrides, halides, peroxides etc. - (con.):	
	Unsaturated acyclic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives (con.):	
2916.12	Esters of acrylic acid:	
2916.12.5010	Ethyl acrylate	kg
2916.12.5020	Methyl acrylate	kg
2916.12.5030	Butyl acrylate	kg
2916.12.5040	2-Ethyl-1-hexyl acrylate	kg
2916.12.6000	Other	kg
2916.13.0000	Methacrylic acid and its salts	kg
2916.14	Esters of methacrylic acid:	
2916.14.1000	Dicyclopentenyloxyethyl methacrylate	kg
	Other:	
2916.14.2010	Ethyl methacrylate	kg
2916.14.2020	Mehyl methacrylate	kg
2916.14.2050	Other	kg
2916.15	Oleic, linoleic or linolenic acids, their salts and esters:	
2916.15.1000	Oleic, linoleic or linolenic acids	kg
2916.15.5100	Other	kg
2916.19	Other:	
2916.19.1000	Potassium sorbate	kg
2916.19.2000	Sorbic acid	kg
	Other:❶	
2916.19.5010❶	Binapacryl	kg
2916.19.6000❶	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2916 (con.)	Unsaturated acyclic monocarboxylic acids, cyclic monocarboxylic acids, their anhydrides, halides, peroxides and etc. - (con.):	
	Cyclanic, cyclenic or cycloterpenic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids, and their derivatives:	
2916.20.1000	(2, 3, 5, 6-Tetrafluoro-4-methylphenyl)-methyl-(1*a*-3*a*)-(Z)-(±)-3-(2-chloro-3,3,3-trifluoro-1-propenyl-2, 2-demethylcyclopropane-carboxylate) (Tefluthrin)	kg
2916.20.5000	Other	kg
	Aromatic monocarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives:	
2916.31.0002	Benzoic acid, its salts and esters	kg
2916.32	Benzoyl peroxide and benzoyl chloride:	
2916.32.1000	Benzoyl peroxide	kg
2916.32.2000	Benzoyl chloride	kg
2916.34	Phenylacetic (Alpha-toluic) acid, its salts:	
2916.34.1000	Phenylacetic acid (*a*-Toluic acid)	kg
	Other:	
2916.34.1500	Odoriferous or flavoring compounds	kg
2916.34.3550	Other	kg
2916.35	Esters of phenylactic acids:	
2916.35.1500	Odoriferous or flavoring compounds	kg
2916.35.3550	Other	kg
2916.39.0002	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2917	Polycarboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives:	
	Acyclic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives:	
2917.11.0000	Oxalic acid, its salts and esters	kg
2917.12	Adipic acid, its salts and esters:	
2917.12.1000	Adipic acid	kg
	Other:	
2917.12.2000	Plasticizers	kg
2917.12.5000	Other	kg
	Acyclic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives (con.):	
2917.13.0000	Azelaic acid, sebacic acid, their salts and esters	kg
2917.14.0000	Maleic anhydride	kg
2917.19	Other:	
2917.19.1000	Ferrous (Iron II) fumarate	kg
2917.19.1600	Fumaric acid (Trans-butenedioic acid)	kg
2917.19.2300	Maleic acid (Cis-butenedioic acid	kg
	Other:	
2917.19.4500	Derived in whole or in part from aromatic hydrocarbons	kg
	Other:	
2917.19.7025	Plasticizers	kg
2917.19.7055	Other	kg
2917.20.0000	Cyclanic, cyclenic or cycloterpenic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2917 (con.)	Polycarboxylic acids, their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated etc. - (con.):	
	Aromatic polycarboxylic acids, their anhydrides, halides, peroxides, peroxyacids and their derivatives:	
2917.32.0000	Dioctyl orthophthalates	kg
2917.33	Dinonyl or didecyl orthophthalates:	
2917.33.0010	Diisodecyl orthophthalate	kg
2917.33.0050	Other	kg
2917.34	Other esters of orthophthalic acid:	
2917.34.0110	Dibutyl orthophthalates	kg
2917.34.0150	Other	kg
2917.35.0000	Phthalic anhydride	kg
2917.36.0000	Terephthalic acid (Para-phthalic acid) and its salts	kg
2917.37.0000	Dimethyl terephthalate	kg
	Other:	
2917.39.1500	Isophthalic acid (Meta-phthalic acid)	kg
	Other:	
2917.39.2000	Plasticizers	kg
2917.39.4000	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2918	Carboxylic acids with additional oxygen function and their anhydrides, halides, peroxides and peroxyacids; their halogenated, sulfonated, nitrated or nitrosated derivatives:	
	Carboxylic acids with alcohol function but without other oxygen function, their anhydrides, halides, peroxides, peroxyacids and their derivatives:	
2918.11.0002	Lactic acid, its salts and esters	kg
2918.12.0000	Tartaric acid (Dihydroxysuccinic acid)	kg
2918.13.0000	Salts and esters of tartaric acid	kg
2918.14.0000	Citric acid (2-hydroxy-1,2,3-propanetricarboxylic acid)	kg
2918.15.0000	Salts and esters of citric acid	kg
2918.16.0000	Gluconic acid, its salts and esters	kg
2918.18.0000	Chlorobenzilate (ISO)	kg
2918.19	Other:	
2918.19.1350	Phenylglycolic acid (Mandelic acid), its salts and esters	kg
2918.19.1650	Other	kg
	Carboxylic acids with phenol function but without other oxygen function, their anhydrides, halides, peroxides, peroxyacids and their derivatives:	
2918.21	Salicylic acid and its salts:	
2918.21.1000	Suitable for medicinal use	kg
2918.21.5100	Other	kg
2918.22.0000	o-Acetylsalicylic acid (Aspirin), its salts and esters	kg
2918.23.0000	Other esters of salicylic acid and their salts	kg
2918.29.0000	Other	kg
2918.30.0000	Carboxylic acids with aldehyde or ketone function but without other oxygen function, their anhydrides, halides, peroxides, peroxyacids and their derivatives	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2918 (con.)	Carboxylic acids with additional oxygen function and their anhydrides, halides, peroxides and peroxyacids; etc. - (con.):	
	Other :	
2918.91.0000	2,4,5-T (ISO) (2,4,5-trichlorophenoxy-acetic acid), its salts and esters	kg
2918.99	Other:	
2918.99.2010	2,4-Dichlorophenoxyacetic acid (2,4-D), its salts and esters	kg
2918.99.2090	Other	kg
	VIII. ESTERS OF INORGANIC ACIDS OF NONMETALS AND THEIR SALTS, AND THEIR HALOGENATED, SULFONATED, NITRATED OR NITROSATED DERIVATIVES	
2919	Phosphoric esters and their salts, including lactophosphates; their halogenated, sulfonated, nitrated, or nitrosated derivatives:	
2919.10.0000	Tris (2,3-dibromopropyl) phosphate	kg
2919.90❶	Other:	
	Aromatic:	
	Plasticizers:	
2919.90.1500	Triphenyl phosphate	kg
2919.90.2500	Other	kg
2919.90.3000	Other	kg
	Other:	
2919.90.5010❶	Plasticizers	kg
2919.90.5050❶	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2920	Esters of other inorganic acids of nonmetals (excluding esters of hydrogen halides) and their salts; their halogenated, sulfonated, nitrated or nitrosated derivatives:	
	Thiophosphoric esters (phosphorothioates) and their salts; their halogenated, sulfonated, nitrated or nitrosated derivatives:	
2920.11.0000	Parathion (ISO) and parathion-methyl (ISO) (methyl-parathion)	kg
2920.19.0000	Other	kg
2920.90	Other:	
2920.90.5010	Trimethyl phosphite, triethyl phosphite, dimethyl phosphite and diethyl phosphite	kg
2920.90.9000	Other	kg
	IX. NITROGEN-FUNCTION COMPOUNDS	
2921	Amine-function compounds: Acyclic monoamines and their derivatives; salts thereof:	
2921.11.0000	Methylamine (Aminomethane), di- or trimethylamine and their salts	kg
2921.19	Other: Mono-, di-, and triethylamines; mono-, di- and tri-(propyl- and butyl-) monoamines; salts of any of the foregoing:	
2921.19.1110	Diethylamine and its salts	kg
2921.19.1150	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2921 (con.)	Amine-function compounds (con.):	
	Acyclic monoamines and their derivatives; salts thereof (con.):	
2921.19 (con.)	Other (con.):	
2921.19.3000	3-Amino-3-methyl-1-butyne; 2-chloro-N,N-dimethyl-ethylamine hydrochloride; 2-(Diethylamino) ethylchloride hydrochloride; and Dimethyl-aminoisopropylchloride hydrochloride	kg
	Other:	
2921.19.6010	N,N-Dialkyl (methyl, ethyl, n-propyl or isopropyl)-2-chloroethylamines and their protonated salts	kg
2921.19.6090	Other	kg
	Acyclic polyamines and their derivatives; salts thereof:	
2921.21.0000	Ethylenediamine (1,2,-diaminoethane) and its salts	kg
2921.22.0000	Hexamethylenediamine (1,6-diaminohexane) and its salts	kg
2921.29	Other:	
2921.29.0010	Tetraethylenepentamine	kg
2921.29.0020	Triethylenetetramine	kg
2921.29.0030	Diethylenetriamine	kg
2921.29.0055	Other	kg
2921.30.0000	Cyclanic, cyclenic or cycloterpenic mono- or polyamines, and their derivatives; salts thereof	kg
	Aromatic monoamines and their derivatives; salts thereof:	
2921.41.0000	Aniline (Aminobenzene) and its salts	kg
2921.42.0000	Aniline derivatives and their salts	kg
2921.43.0000	Toluidines (Aminotoluenes) and their derivatives; salts thereof	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2921 (con.)	Amine-function compounds (con):	
	Aromatic monoamines and their derivatives; salts thereof (con.):	
2921.44.0000	Diphenylamine and its derivatives; salts thereof	kg
2921.45.0000	1-Naphthylamine (alpha-Naphthylamine), 2-Naphthylamine (beta-Naphthylamine) and their derivatives; salts thereof	kg
2921.46.0000	Amfetamine (INN), benzfetamine (INN), dexamfetamine (INN), etilamfetamine (INN), fencamfamin (INN), lefatamine (INN), levamfetamine (INN), mefenorex (INN) and phentermine (INN); salts thereof	kg
2921.49.0002	Other	kg
	Aromatic polyamines and their derivatives; salts thereof:	
2921.51.0000	o-, m-, p-Phenylenediamine, diaminotoluenes, and their derivatives; salts thereof	kg
2921.59.0000	Other	kg
2922	Oxygen-function amino-compounds:	
	Amino-alcohols, other than those containing more than one kind of oxygen function, their ethers and esters; salts thereof:	
2922.11.0000	Monoethanolamine (2-aminoethanol; 2-hydroxy-ethylamine) and its salts	kg
2922.12.0000	Diethanolamine (Di(2-hydroxyethyl)-amine) and its salts	kg
2922.13.0000	Triethanolamine (Tri(2-hydroxyethyl-amine) and its salts	kg
2922.14.0000	Dextropropoxyphene (INN) and its salts	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2922 (con.)	Oxygen-function amino-compounds (con.):	
	Amino-alcohols, other than those containing more than one kind of oxygen function, their ethers and esters; etc. - (con.)	
2922.19	Other:	
2922.19.0900❶	Aromatic drugs	kg
	Other:	
	N,N-Dialkyl (methyl, ethyl, n-propyl or isopropyl)-2-aminoethanols and their protonated salts:	
2922.19.9510	N,N-Dimethyl-2-aminoethanol, N,N-diethyl-2-aminoethanol and their protonated salts	kg
2922.19.9519	Other	kg
2922.19.9520	Ethyldiethanolamine and methyldiethanolamine	kg
2922.19.9595	Other	kg
	Amino-naphthols and other amino-phenols, other than those containing more than one kind of oxygen function, their ethers and esters; salts thereof:	
2922.21.0000	Aminohydroxynaphthalenesulfonic acids and their salts	kg
2922.29	Other:	
2922.29.5000	Anisidines (Methoxyanilines; aminoanisoles), dianisidines (3-3'-dimethoxybenzidines), phenetidines (Aminophenetoles), and their salts	kg
2922.29.9000	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2922 (con.)	Oxygen-function amino-compounds (con.):	
	Amino-aldehydes, amino-ketones and amino-quinones, other than those containing more than one kind of oxygen function; salts thereof:	
2922.31.0000	Amfepramone (INN), methadone (INN) and normethadone (INN); salts thereof	kg
2922.39.0000	Other	kg
	Amino-acids, other than those containing more than one kind of oxygen function, and their esters; salts thereof:	
2922.41.0000	Lysine and its esters; salts thereof	kg
2922.42.0000	Glutamic acid and its salts	kg
2922.43.0000	Anthranilic acid and its salts	kg
2922.44.0000	Tilidine (INN) and its salts	kg
2922.49	Other:	
	Aromatic:	
2922.49.1000	m-Aminobenzoic acid, technical; p-Aminobenzoic acid (PABA); 3,5-Diamino-benzoic acid; 2-Ethylamino-5-sulfobenzoic acid; 3-(N-Ethylanilino) propionic acid, methyl ester; β-(β-Methoxy-ethoxyethyl)-4-amino-benzoate; Methyl anthranilate; and L-Phenylalanine	kg
	Other:	
2922.49.2050	Drugs	kg
2922.49.3800	Other	kg
2922.49.8050	Other	kg
2922.50	Amino-alcohol-phenols, amino-acid-phenols and other amino compounds with oxygen function:	
2922.50.4500	Aromatic	kg
2922.50.5000	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2923	Quaternary ammonium salts and hydroxides; lecithins and other phosphoaminolipids, whether or not chemically defined:	
2923.10.0000	Choline and its salts	kg
2923.20	Lecithins and other phosphoaminolipids:	
2923.20.1000	Purified egg phosopholipids, pharmaceutical grade meeting requirements of the U.S. Food and Drug Administration, for use in intravenous fat emulsion	kg
2923.20.2000	Other	kg
2923.90.0000	Other	kg
2924	Carboxyamide-function compounds; amide function compounds of carbonic acid:	
	Acyclic amides (including acyclic carbamates) and their derivatives; salts thereof:	
2924.11.0000	Meprobamate (INN)	kg
2924.12.0000	Fluoroacetamide (ISO), monocrotophos (ISO) and phosphamidon (ISO)	kg
2924.19.0002	Other	kg
	Cyclic amides (including cyclic carbamates) and their derivatives; salts thereof:	
2924.21.0000	Ureines and their derivatives; salts thereof	kg
2924.23	2-Acetamidobenzoic acid (N-acetylanthranilic acid) and its salts:	
2924.23.1000	2-Acetamidobenzoic acid	kg
2924.23.7650	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2924 (con.)	Carboxyamide-function compounds; amide function compounds of carbonic acid (con.):	
	Cyclic amides (including cyclic carbamates) and their derivatives; salts thereof (con.):	
2924.24.0000	Ethinamate (INN)	kg
2924.29	Other:	
2924.29.7597	Aromatic	kg
	Other:	
2924.29.8000	2,2-Dimethylcyclopropylcarboxamide	kg
2924.29.9500	Other	kg
2925	Carboxyimide-function compounds (including saccharin and its salts) and imine-function compounds:	
	Imides and their derivatives; salts thereof:	
2925.11.0000	Saccharin (O-benzosulfimide) and its salts	kg
2925.12.0000	Glutethimide (INN)	kg
2925.19.0100	Other	kg
	Imines and their derivatives; salts thereof:❸	
2925.21.0000	Chlordimeform (ISO)	kg
2925.29	Other:	
2925.29.4500	Aromatic	kg
	Other:	
2925.29.7000	Tetramethylguanidine	kg
2925.29.9000	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2926	Nitrile-function compounds:	
2926.10.0000	Acrylonitrile (Propenenitrile; vinyl cyanide)	kg
2926.20.0000	1-Cyanoguanidine (Dicyandiamide)	kg
2926.30.0000	Fenproporex (INN) and its salts; methadone (INN) intermediate (4-cyano-2-dimethylamino-4,4-diphenylbutane)	kg
2926.90.0002	Other	kg
2927.00.0000	Diazo-, azo- or azoxy-compounds	kg
2928	Organic derivatives of hydrazine or of hydroxylamine:	
2928.00.1000	Methyl ethyl ketoxime	kg
2928.00.1500	Phenylhydrazine	kg
	Other:	
2928.00.2500	Aromatic	kg
	Other:	
2928.00.3000	Drugs	kg
2928.00.5000	Other	kg
2929	Compounds with other nitrogen function:	
2929.10	Isocyanates:	
2929.10.1000	Toluene diisocyanates (unmixed)	kg
2929.10.1500	Mixtures of 2,4- and 2,6- toluene diisocyanates	kg
	Other:	
2929.10.8010	Methylenedi-phenylene isocyanate (MDI)	kg
2929.10.8050	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2929 (con.)	Compounds with other nitrogen function (con.):	
2929.90	Other:	
2929.90.5010	N,N-Dialkyl (methyl, ethyl, n-propyl or isopropyl)phosphoramidic dihalides	kg
2929.90.5020	Dialkyl (methyl, ethyl, n-propyl or isopropyl)-N,N-dialkyl (methyl, ethyl, n-propyl or isopropyl)phosphoramidates	kg
2929.90.9000	Other	kg
	X. ORGANO-INORGANIC COMPOUNDS, HETEROCYCLIC COMPOUNDS NUCLEIC ACIDS AND THEIR SALTS, AND SULFONAMIDES	
2930	Organo-sulfur compounds:	
2930.20	Thiocarbamates and dithiocarbamates:	
2930.20.1500	Pesticides	kg
2930.20.5500	Compounds chiefly used for rubber processing	kg
2930.20.6050	Other	kg
2930.30	Thiuram mono-, di- or tetrasulfides:	
2930.30.3000	Tetramethylthiuram monosulfide	kg
2930.30.6000	Other	kg
2930.40.0000	Methionine (2-amino-4-(methylthio)butyric acid)	kg
2930.50.0000	Captafol (ISO) and methamidophos (ISO)	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2930 (con.)	Organo-sulfur compounds (con.):	
2930.90	Other:	
	Aromatic:	
2930.90.1000	Pesticides	kg
2930.90.2000	Other	kg
	Other:	
	Pesticides:	
2930.90.4310	O-Ethyl-S-phenylethylphosphonothiolothionate (fonofos)	kg
2930.90.4320	Compounds containing a phosphorus atom to which is bonded one methyl, ethyl, n-propyl or isopropyl group, but no other carbon atoms	kg
2930.90.4395	Other	kg
	Other:	
	Acids:	
2930.90.4915	Thioglycolic acid and mercaptocarboxylic acids	kg
2930.90.4990	Other	kg
	Other:	
2930.90.9107	O,O-Diethyl S-[2-(diethylamino)-ethyl]phosphorothioate and its alkylated or protonated salts; and Thiodiglycol (INN) (bis(2-hydroxyethyl) sulfide)	kg
2930.90.9115	Cysteine hydrochloride and isoctyl thioglycolate	kg
2930.90.9123	N,N-Dialkyl (methyl, ethyl, n-propyl or isopropyl)aminoethane-2-thiols and their protonated salts	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2930 (con.)	Organo-sulfur compounds (con.):	
2930.90 (con.)	Other (con.):	
	Other (con.):	
	Other (con.):	
	Other (con.):	
2930.90.9125	Other compounds containing a phosphorus atom to which is bonded one methyl, ethyl, n-propyl or isopropyl group, but no other carbon atoms	kg
2930.90.9155	Dithiocarbonates (xanthates)	kg
2930.90.9165	Other	kg
2931	Other organo-inorganic compounds:	
2931.00.1200	4,4'-Diphenylbisphosphonous acid, di(2',2",4',4"-di-tert-butyl) phenyl ester and sodium tetraphenylboron	kg
2931.00.2200	Aromatic drugs	kg
2931.00.2600	Aromatic pesticides	kg
	Other:	
2931.00.9041	Containing a phosphorus atom to which is bonded one methyl, ethyl, n-propyl or isopropyl group, but no other carbon atoms	kg
2931.00.9160	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2932	Heterocyclic compounds with oxygen hetero-atom(s) only:	
	Compounds containing an unfused furan ring (whether or not hydrogenated) in the structure:	
2932.11.0000	Tetrahydrofuran	kg
2932.12.0000	2-Furaldehyde (Furfuraldehyde)	kg
2932.13.0000	Furfuryl alcohol and tetrahydrofurfuryl alcohol	kg
2932.19.0000	Other	kg
	Lactones:	
2932.21.0000	Coumarin (Benzopyrone), methylcoumarins and ethylcoumarins	kg
2932.29	Other lactones:	
2932.29.1000	Aromatic pesticides	kg
2932.29.2000	Aromatic drugs	kg
2932.29.6000	Other	kg
	Other:	
2932.91.0000	Isosafrole	kg
2932.92.0000	1-(1,3-Benzodioxol-5-yl) propan-2-one	kg
2932.93.0000	Piperonal (heliotropin)	kg
2932.94.0000	Safrole	kg
2932.95.0000	Tetrahydrocannabinols (all isomers)	kg
2932.99	Other:	
	Aromatic:	
	Pesticides:	
2932.99.0400	2,2-Dimethyl-1,3-benzodioxol-4-yl methyl-carbamate (Bendiocarb)	kg
2932.99.0800	2-Ethoxy-2,3-dihydro-3,3-dimethyl-5-benzofuranylmethanesulfonate	kg
2932.99.2000	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2932 (con.)	Heterocyclic compounds with oxygen hetero-atom(s) only (con.):	
	Other (con.):	
2932.99 (con.)	Other (con.):	
	Aromatic (con.):	
2932.99.3200	Benzofuran (Coumarone); and Dibenzofuran (Diphenyleneoxide)	kg
2932.99.3500	2-Hydroxy-3-dibenzofurancarboxylic acid	kg
2932.99.3900	Benzointetrahydropyranyl ester; and Xanthen-9-one	kg
2932.99.5500	Bis-0-[(4-methylphenyl)-methylene]-D-glucitol (Dimethylbenzylidene sorbitol); and Rhodamine 2C base	kg
2932.99.6560	Other	kg
2932.99.9000	Other	kg
2933	Heterocyclic compounds with nitrogen hetero-atom(s) only:	
	Compounds containing an unfused pyrazole ring (whether or not hydrogenated) in the structure:	
2933.11.0000	Phenazone (Antipyrin) and its derivatives	kg
2933.19	Other:	
2933.19.4350	Aromatic or modified aromatic	kg
2933.19.9050	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2933 (con.)	Heterocyclic compounds with nitrogen hetero-atom(s) only (con.):	
	Compounds containing an unfused imidazole ring (whether or not hydrogenated) in the structure:	
2933.21.0000	Hydantoin (Glycolylurea) and its derivatives	kg
2933.29.0000	Other	kg
	Compounds containing an unfused pyridine ring (whether or not hydrogenated) in the structure:	
2933.31.0000	Pyridine and its salts	kg
2933.32	Piperidine and its salts:	
2933.32.1000	Piperdine	kg
2933.32.5000	Other	kg
2933.33.0000	Alfentanil (INN), anileridine (INN), bezitramide (INN), bromazepam (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), pipradol (INN), piritramide (INN), propiram (INN) and trimeperidine (INN); salts thereof	kg
2933.39	Other:	
2933.39.1500	Quinuclidin-3-ol	kg
2933.39.9010	3-Quinuclindinyl benzilate	kg
2933.39.9090	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2933 (con.)	Heterocyclic compounds with nitrogen hetero-atom(s) only (con.):	
	Compounds containing in the structure a quinoline or isoquinoline ring-system (whether or not hydrogenated), not further fused:	
2933.41.0000	Levorphanol (INN) and its salts	kg
2933.49	Other:	
2933.49.1350	Ethoxyquin (1,2-Dihydro-6-ethoxy-2,2,4-tri-methyl-quinoline); 8-Methylquinoline and Isoquinoline	kg
2933.49.2250	Drugs	kg
2933.49.3000	Pesticides	kg
2933.49.7050	Other	kg
	Compounds containing a pyrimidine ring (whether or not hydrogenated) or piperazine ring in the structure:	
2933.52.0000	Malonylurea (Barbituric acid) and its salts	kg
2933.53.0000	Allobarbital (INN), amobarbital (INN), barbital (INN), butalbital (INN), butobarbital, cyclobarbital (INN), methylphenobarbital (INN); pentobarbital (INN), phenobarbital (INN), secbutabarbital (INN), secobarbital (INN) and vinylbital (INN); salts thereof	kg
2933.54.0000	Other derivatives of malonylurea (barbituric acid) and salts thereof	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2933 (con.)	Heterocyclic compounds with nitrogen hetero-atom(s) only (con.):	
	Compounds containing a pyrimidine ring (whether or not hydrogenated) or piperazine ring in the structure (con.):	
2933.55.0000	Loprazolam (INN), mecloqualone (INN), methaqualone (INN) and zipeprol (INN); salts thereof	kg
2933.59	Other:	
2933.59.0500	Pesticides	kg
2933.59.5960	Drugs	kg
2933.59.9550	Other	kg
	Compounds containing an unfused triazine ring (whether or not hydrogenated) in the structure:	
2933.61.0000	Melamine (Cyanurtriamide; 2,4,6-triamino symtriazine)	kg
2933.69.0000	Other	kg
	Lactams:	
2933.71.0000	6-Hexanelactam (epsilon-Caprolactam)	kg
2933.72.0000	Clobazam (INN) and methyprylon (INN)	kg
2933.79.0002	Other lactams	kg
	Other:	
2933.91.0000	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	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2933 (con.)	Heterocyclic compounds with nitrogen hetero-atom(s) only (con.):	
	Other (con.):	
2933.99	Other:	
	Aromatic or modified aromatic:	
2933.99.0500	Acridine (10-Azaanthracene) and indole (2,3-Benzopyrrole)	kg
2933.99.1100	Carbazole	kg
2933.99.1200	6-Bromo-5-methyl-1H-imidazo-(4,5-b) pyridine; 2-sec-Butyl-4-tert-butyl-6-(benzotriazol-2-yl) phenol; 2-tert-Butyl-4-methyl-6-(5-chlorobenzotriazol-2-yl) phenol; 2,4-Di-tert-butyl-6-(benzotriazol-2-yl) phenol; 2,4-Di-tert-butyl-6-(5-chloro-benzotria-zol-2-yl) phenol; 2,3-Dichloro-6-quinoxaline-carbonyl chloride; 1-Hydroxy-2-carbazole-carboxylic acid; 2-Hydroxy-3-carbazolecarboxylic acid; 2-Hydroxy-3-carbazolecarboxylic acid, sodium salt; Iminodibenzyl(10,11-dihydro-5H-dibenz(b,f)azepine); Indoline; 3-Methylbenzo(f)quinoline; 2-Methyl-indoline; 2-Methylmercaptobenzimidazole; 1-Methyl-2-pheny-lindole; 1-Methyl pyrazine; 2,4-Methyl-pyrazolic acid; 2-Phenyl- benzimidazole; 2-Phenylindole; Tetram-ethylpyrazine; 2,3,5-Triphenyltetrazolium chloride; dl-Tryptophan; and Vinylcarbazole monomer	kg
	Other:	
2933.99.2350	Pesticides	kg
2933.99.2400	Photographic chemicals	kg
	Drugs:	
2933.99.2600	Antihistamines	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2933 (con.)	Heterocyclic compounds with nitrogen hetero-atom(s) only (con.):	
	Other (con.):	
2933.99 (con.)	Other (con.):	
	Aromatic or modified aromatic (con.):	
	Other (con.):	
	Drugs (con):	
	Anti-infective agents:	
2933.99.4200	Acriflavine; Acriflavine hydrochloride; Carbadox; and Pyrazinamide	kg
2933.99.4600	Other	kg
	Cardiovascular drugs:	
2933.99.5100	Hydralazine hydrochloride	kg
2933.99.5300	Other	kg
	Drugs primarily affecting the central nervous system:	
2933.99.5500	Analgesics, antipyretics and non-hormonal anti-inflammatory agents	kg
	Antidepressants, tranquilizers and other psychotherapeutic agents:	
2933.99.5800	Droperidol; and Imipramine hydrochloride	kg
2933.99.6100	Other	kg
2933.99.6500	Anticonvulsants, hypnotics and sedatives	kg
2933.99.7000	Other	kg
2933.99.7500	Other	kg
2933.99.8350	Other	kg
2933.99.9550	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2934	Nucleic acids and their salts, whether or not chemically defined; other heterocyclic compounds:	
2934.10.0000	Compounds containing an unfused thiazole ring (whether or not hydrogenated) in the structure	kg
2934.20.0000	Compounds containing in the structure a benzothiazole ring-system (whether or not hydrogenated), not further fused	kg
2934.30	Compounds containing in the structure a phenothiazine ring-system (whether or not hydrogenated), not further fused:	
2934.30.1000	Butaperazine maleate; Chlorpromazine; Etymemazine chlorhydrate; Fluphenazine decanoate; Fluphenazine enanthate; Mesoridazine besylate; Piperacetazine; Prochlorperazine maleate; Promazine hydrochloride; Promethazine hydrochloride; 2-(Trifluoromethyl)phenothiazine; and Trifluoperazine hydrochloride	kg
	Other:	
	Drugs:	
2934.30.2300	Antidepressants, tranquilizers and other psychotherapeutic agents	kg
2934.30.2700	Other	kg
2934.30.5050	Other	kg
	Other:	
2934.91.0000	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	kg
2934.99.0000	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2935	Sulfonamides:	
2935.00.4000	Drugs	kg
2935.00.9550	Other	kg
	XI. PROVITAMINS, VITAMINS AND HORMONES	
2936	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:	
	Vitamins and their derivatives, unmixed:	
2936.21.0000	Vitamins A (Carotene; retinol) and their derivatives	kg
2936.22.0000	Vitamin B1 (Thiamine) and its derivatives	kg
2936.23.0000	Vitamin B2 (Riboflavin) and its derivatives	kg
2936.24.0000	D or Dl-Pantothenic acid (Vitamin B3 or Vitamin B5) and its derivatives	kg
2936.25.0000	Vitamin B6 (Pyridoxine and related compounds with vitamin B6 activity) and its derivatives	kg
2936.26.0000	Vitamin B12 (Cyanocobalamin and related compounds with Vitamin B12 activity) and its derivatives	kg
2936.27.0000	Vitamin C (Ascorbic acid) and its derivatives	kg
2936.28.0000	Vitamin E (Tocopherols and related compounds with Vitamin E activity) and its derivatives	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2936 (con.)	Provitamins and vitamins, natural or reproduced by synthesis (including natural concentrates), derivatives etc. - (con.):	
	Vitamins and their derivatives, unmixed (con.):	
2936.29	Other vitamins and their derivatives:	
2936.29.1000	Folic Acid	kg
2936.29.1500	Niacin (Nicotinic acid; pyridine-3-carboxylic acid) and niacinamide (nicotinamide; nicotinic acid amide)	kg
2936.29.9055	Other	kg
2936.90	Other, including natural concentrates:	
2936.90.0110	Provitamins, unmixed	kg
2936.90.0150	Other	kg
2937	Hormones, prostaglandins, thromboxanes and leukotrienes, natural or reproduced by synthesis; derivatives and structural analogues thereof, including chain modified polypeptides, used primarily as hormones:	
	Polypeptide hormones, protein hormones and glycoprotein hormones, their derivatives and structural analogues:	
2937.11.0000	Somatotropin, its derivatives and structural analogues	g
2937.12.0000	Insulin and its salts	g
2937.19.0000	Other	g
	Steroidal hormones their derivatives and structural analogues:	
2937.21.0000	Cortisone, hydrocortisone, prednisone (dehydrocortisone) and prednisolone (dehydrohydrocortisone)	g
2937.22.0000	Halogenated derivatives of corticosteroidal hormones	g
2937.23.0000	Estrogens and progestins	g
2937.29.0000	Other	g

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2937 (con.)	Hormones, prostaglandins, thromboxanes and leukotrienes, natural or reproduced by synthesis; derivatives etc. - (con.)	
	Catecholamine hormones, their derivatives and structural analogues:	
2937.31.0000	Epinephrine	g
2937.39.0000	Other	g
2937.40.0000	Amino-acid derivatives	g
2937.50.0000	Prostaglandins, thromboxanes and leukotrienes, their derivatives and structural analogues	g
2937.90.0000	Other	g
	XII. GLYCOSIDES AND VEGETABLE ALKALOIDS, NATURAL OR REPRODUCED BY SYNTHESIS, AND THEIR SALTS, ETHERS, AND OTHER DERIVATIVES	
2938	Glycosides, natural or reproduced by synthesis, and their salts, ethers, esters and other derivatives:	
2938.10.0000	Rutoside (Rutin) and its derivatives	kg
2938.90.0000	Other	kg
2939	Vegetable alkaloids, natural or reproduced by synthesis, and their salts, ethers, esters and other derivatives:	
	Alkaloids of opium and their derivatives; salts thereof:	
2939.11.0000	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	g
2939.19.0000	Other	g

Schedule B No. and Headings	Commodity Description	Unit of Quantity
2939 (con.)	Vegetable alkaloids, natural or reproduced by synthesis, and their salts, ethers, esters and other derivatives (con.):	
2939.20	Alkaloids of cinchona and their derivatives; salts thereof:	
2939.20.0010	Quinine and its salts	g
2939.20.0050	Other	g
2939.30.0000	Caffeine (1,3,7-trimethyl-xanthine) and its salts	kg
	Ephedrines and their salts:	
2939.41.0000	Ephedrine and its salts	kg
2939.42.0000	Pseudoephedrine and its salts	kg
2939.43.0000	Cathine (INN) and its salts	kg
2939.49.0100	Other	kg
	Theophylline and aminophylline (Theophylline-ethylene-diamine) and their derivatives; salts thereof:	
2939.51.0000	Fenetylline (INN) and its salts	kg
2939.59.0000	Other	kg
	Alkaloids of rye ergot and their derivatives; salts thereof:	
2939.61.0000	Ergometrine and its salts	kg
2939.62.0000	Ergotamine and its salts	kg
2939.63.0000	Lysergic acid and its salts	kg
2939.69.0000	Other	kg
	Other:	
2939.91.0000	Cocaine, ecgonine, levometamfetamine, metamfetamine (INN), metamfetamine racemate; salts, esters and other derivatives thereof	kg
2939.99.0000	Other	kg

Schedule B No. and Headings	Commodity Description	Unit of Quantity
	XIII. OTHER ORGANIC COMPOUNDS	
2940	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 2937, 2938 or 2939:	
2940.00.2000	D-Arabinose	kg
2940.00.6000	Other	kg
2941	Antibiotics:	
2941.10	Penicillins and their derivatives with a penicillanic acid structure; salts thereof:	
2941.10.1000	Ampicillin (6-(D-alpha-aminophenyl-acetamido)-penicillanic acid) and its salts	kg
2941.10.2000	Penicillin G salts	kg
2941.10.6000	Other	kg
2941.20	Streptomycins and their derivatives; salts thereof:	
2941.20.1000	Dihydrostreptomycin and its derivatives; salts thereof	g
2941.20.5000	Other	g
2941.30.0000	Tetracyclines and their derivatives; salts thereof	g
2941.40.0000	Chloramphenicol (D(-)-threo-1-(para-nitrophenyl-2-dichloro-acetamido-1,3-propandiol) and its derivatives, salts thereof	kg
2941.50.0000	Erythromycin and its derivatives, salts thereof	g
2941.90	Other:	
2941.90.1010	Aminoglycoside antibiotics	kg
2941.90.6000	Other	kg
2942.00.0000	Other organic compounds	kg