

TABLE 2**ENVIRONMENTAL PROTECTION AND MANAGEMENT (HAZARDOUS SUBSTANCES) REGULATIONS****THE SCHEDULE**

- The storage and use of these hazardous substances require a Hazardous Substances Permit
- The transportation of these hazardous substances, in quantities exceeding those shown, requires a Transport Approval

Substance	Qty (kgs)	Substance	Qty (kgs)
1,2-dibromoethane (EDB)	0	Lead tetra-ethyl and similar lead containing compounds in petrol intended for use in Singapore as a fuel for motor vehicles	0
Acetic acid	1000	Mercury	0
Acetic Anhydride	500	Mercury compounds including inorganic mercury compounds, alkyl mercury compounds, alkyloxyalkyl and aryl mercury compounds, and other organic compounds of mercury	0
Acetochlor	0	Metanil yellow (sodium salt of metanilylazo-diphenylamine)	5000
Acetyl bromide	0	Methyl bromide	50
Alachlor	0	Methyl chloride	50
Allyl isothiocyanate	0	Methyl mercaptan	50
Amitraz	0	Monomethyltetrachloro diphenyl methane	0
*Amitrole	0	Monomethyl-dichloro-diphenyl methane	0
Ammonia (35% or greater)	500	Monomethyl-dibromo-diphenyl methane	0
Ammonia (less than 35%)	1000	Neonicotinoid compounds used as pesticides	5000
Antimony pentachloride	50	Nitric acid (95% or greater)	50
Antimony trihydride	0	Nitric acid (less than 95%)	1000
Arsine	0	Nitric oxide	0
Arsenical substances	50	Nitrogen trifluoride	50
Atrazine	0	*Nonylphenol and nonylphenol ethoxylates	0
Benzidine; its salts	0	Oleum	50
Bis(chloromethyl)ether	0	Orange II [sodium salt of p-(2-hydroxy-1-naphthylazo) benzenesulphonic acid]	5000
Boric acid; Sodium borate	5000	Organic peroxides	500
Boron tribromide	0	Organo-tin compounds	0
Boron trichloride	50	Paraquat and its salts	0
Boron trifluoride	50	Pentadecafluorooctanoic acid (PFOA), its salts and related	0

		compounds	
Bromine, Bromine solutions	50	Perchloromethyl mercaptan	50
Captafol	0	Perfluorohexane sulfonic acid (PFHxS), its salts and related compounds	0
Carbamates except Bendiocard, BPMC (Fenobucarb), Mercaptodimethur (Methiocarb)	0	Perfluorooctane sulfonic acid (PFOS)	0
Carbon monoxide	1000	Phenols	500
Carbon tetrafluoride	500	Phosgene	0
Chlorinated hydrocarbons	0	Phosphides	0
Chlorine	500	Phosphine	0
Chlorine trifluoride	50	Phosphorus compounds except Dimethoate, Fenchlorphos, Fenitrothion, Phenthoate, Profenophos, Prothiophos, Quinalphos	0
Chlorobenzenes	0	Phosphorus oxybromide	0
Chlorophenols	0	Phosphorus oxychloride	50
Chlorophenoxyacids; their salts, esters, amines	0	Phosphorus pentabromide	0
Chloropicrin		Phosphorus pentachloride	50
Chlorosilanes	50	Phosphorus pentafluoride	50
Chlorosulphonic acid	50	Phosphorus trichloride	50
Chromic acid	50	Polybrominated biphenyls	0
Cyanides	50	Polybrominated diphenyl ethers	0
*Dechlorane plus	0	Polychlorinated biphenyls	0
Diborane	50	Polychlorinated terphenyls	0
Dibromochloropropane	50	Polychlorinated naphthalenes	0
Diethyl sulphate	500	Potassium hydroxide	1000
Dinoterb	0	Prochloraz	0
Epichlorohydrin	50	Pyrethroid compounds used as pesticides	5000
Ethyl mercaptan	50	Short-chain chlorinated paraffins	0
Ethylene dichloride	0	Sodium azide	0
Ethylene imine	0	Sodium hydroxide	1000
Ethylene oxide	50	Sulphur in diesel intended for use in Singapore as a fuel for motor vehicles or industrial plants	0
Ferric chloride	1000	Sulphur tetrafluoride	0
Fipronil	5000	Sulphur trioxide	50
Fluorine	0	Sulphuric acid	1000
Fluoroacetamide	0	Sulphuryl chloride	0
Formic acid	1000	Sulphuryl fluoride	0
Germane	0	Tetraethyl lead, tetramethyl lead and similar lead containing	0

		compounds	
Hexabromocyclododecane (HBCD)	0	Titanium tetrachloride	1000
Hexazinone	0	Tris(2,3-dibromo-1-propyl)phosphate	0
Hydrazine anhydrous, Hydrazine aqueous solutions	50	Tungsten hexafluoride	0
Hydrochloric acid	1000	*UV-328	0
Hydrofluoric acid	500		
Hydrogen chloride	500		
Hydrogen cyanide; Hydrocyanic acid	0		
Hydrogen selenide	0		
*Iprodione	0		
Isocyanates	500		

(List is updated as at 17 Nov 2022)

*Take effect from 1 Mar 2023

NB: Definition and exemptions of Hazardous Substances in 2nd Schedule will also be extended to the above list. The list is subject to changes/review from time to time. The latest list can be obtained from the said Act and its Regulations