<u>ANNEX I</u>

List of Hazardous Substances	CAS Number
Acetic anhydride	108-24-7
All PIC (Prior Informed Consent) chemicals controlled under the Rotterdam Convention and subject to PIC procedure	-
Ammonia	7664-41-7
Arsine	7784-42-1
Boron tribromide	10294-33-4
Boron trichloride	10294-34-5
Boron trifluoride	7637-07-2; 13319-75- 0
Carbon monoxide	630-08-0
Carbon tetrafluoride	75-73-0
Chlorinated hydrocarbons used as pesticides	-
Chlorine	7782-50-5
Chlorine trifluoride	7790-91-2
Chlorobenzenes as defined in the Second Schedule of the Environmental Protection And Management Act	-
Chlorophenols as defined in the Second Schedule of the Environmental Protection And Management Act	-
Chloropicrin	76-06-2
Diborane	19287-45-7
Dibromochloropropane	96-12-8
Dinosam; its compounds with a metal or a base	4097-36-3
Drazoxolon	5707-69-7
Endothal; its salts	145-73-3; 28874-46-6; 129-67-9
Ethylene imine	151-56-4
Fluorine	7782-41-4
Formetanate	22259-30-9
Germane	7782-65-2
Hydrochloric acid and Hydrogen chloride (Gas)	7647-01-0
Hydrogen cyanide; Hydrocyanic acid	74-90-8
Hydrogen fluoride (Gas)	7664-39-3
Hydrogen selenide	7783-07-5
* Hexabromocyclododecane	3194-55-6
* Mercury	7439-97-6
Methyl bromide	74-83-9

Methyl chloride	74-87-3
Niclofolan	10331-57-4
Nicotine sulphate	65-30-5
Nitric oxide	10102-43-9
Nitrogen trifluoride	7783-54-2
Oleum and Sulphuric acid	8014-95-7; 7664-93-9
Phosgene	75-44-5
Phosphine	7803-51-2
Phosphorus oxybromide	7789-59-5
Phosphorus oxychloride	10025-87-3
Phosphorus pentabromide	7789-69-7
Phosphorus pentachloride	10026-13-8
Phosphorus pentafluoride	7647-19-0
Phosphorus trichloride	7719-12-2
Sulphur tetrafluoride	7783-60-0
Tetraethyl lead, tetramethyl lead and similar lead containing compounds	78-00-2; 75-74-1; 1920-90-7
Tungsten hexafluoride	7783-82-6

* Added as of 1 Nov 2014

<u>Note</u>: For the above listed hazardous substances in <u>Annex I</u>, companies shall apply to include these hazardous substances individually into the HS Licence/Permit even though they are used as laboratory reagents.