

SCHEDULE 1

Dangerous substances

PART 2

Named Dangerous Substances

<i>Column 1</i>	<i>CAS number (see note 22)</i>	<i>Column 2</i>	<i>Column 3</i>
Dangerous substances		Qualifying quantity in tonnes of dangerous substances for the application of:	
		Lower tier requirements	Upper tier requirements
1. Ammonium nitrate (see note 13)		5,000	10,000
2. Ammonium nitrate (see note 14)		1,250	5,000
3. Ammonium nitrate (see note 15)		350	2,500
4. Ammonium nitrate (see note 16)		10	50
5. Potassium nitrate (see note 17)		5,000	10,000
6. Potassium nitrate (see note 18)		1,250	5,000
7. Arsenic pentoxide, arsenic (V) acid and/or salts	1303-28-2	1	2
8. Arsenic trioxide, arsenious (III) acid and/or salts	1327-53-3		0.1
9. Bromine	7726-95-6	20	100
10. Chlorine	7782-50-5	10	25
11. Nickel compounds in inhalable powder form: nickel monoxide, nickel dioxide, nickel sulphide, trinickel disulphide, dinickel trioxide			1
12. Ethyleneimine	151-56-4	10	20
13. Fluorine	7782-41-4	10	20
14. Formaldehyde (concentration \geq 90 %)	50-00-0	5	50
15. Hydrogen	1333-74-0	5	50
16. Hydrogen chloride (liquefied gas)	7647-01-0	25	250
17. Lead alkyls		5	50
18. Liquefied flammable gases, Category 1 or 2 (including LPG) and natural gas (see note 19)		50	200
19. Acetylene	74-86-2	5	50
20. Ethylene oxide	75-21-8	5	50

Status: This is the original version (as it was originally made).

<i>Column 1</i>	<i>CAS number (see note 22)</i>	<i>Column 2</i>	<i>Column 3</i>
21. Propylene oxide	75-56-9	5	50
22. Methanol	67-56-1	500	5,000
23. 4, 4'-Methylene bis (2-chloraniline) and/or salts, in powder form	101-14-4		0.01
24. Methylisocyanate	624-83-9		0.15
25. Oxygen	7782-44-7	200	2,000
26. 2,4 -Toluene diisocyanate	584-84-9	10	100
2,6 -Toluene diisocyanate	91-08-7		
27. Carbonyl dichloride (phosgene)	75-44-5	0.3	0.75
28. Arsine (arsenic trihydride)	7784-42-1	0.2	1
29. Phosphine (phosphorus trihydride)	7803-51-2	0.2	1
30. Sulphur dichloride	10545-99-0		1
31. Sulphur trioxide	7446-11-9	15	75
32. Polychlorodibenzofurans and polychlorodibenzodioxins (including TCDD), calculated in TCDD equivalent (see note 20)			0.001
33. The following CARCINOGENS or the mixtures containing the following carcinogens at concentrations above 5% by weight: 4-Aminobiphenyl and/or its salts, Benzotrichloride, Benzidine and/or salts, Bis (chloromethyl) ether, Chloromethyl methyl ether, 1,2-Dibromoethane, Diethyl sulphate, Dimethyl sulphate, Dimethylcarbamoyl chloride, 1,2-Dibromo-3-chloropropane, 1,2-Dimethylhydrazine, Dimethylnitrosamine, Hexamethylphosphoric triamide, Hydrazine, 2-Naphthylamine and/or salts, 4-Nitrodiphenyl, and 1,3 Propanesultone		0.5	2
34. Petroleum products and alternative fuels (a) gasolines and naphthas, (b) kerosenes (including jet fuels), (c) gas oils (including diesel fuels, home heating oils and gas oil blending streams), (d) heavy fuel oils, (e) alternative fuels serving the same purposes and with similar properties as regards		2,500	25,000

<i>Column 1</i>	<i>CAS number (see note 22)</i>	<i>Column 2</i>	<i>Column 3</i>
flammability and environmental hazards as the products referred to in points (a) to (d)			
35. Anhydrous ammonia	7664-41-7	50	200
36. Boron trifluoride	7637-07-2	5	20
37. Hydrogen sulphide	7783-06-4	5	20
38. Piperidine	110-89-4	50	200
39. Bis(2-dimethylaminoethyl) (methyl)amine	3030-47-5	50	200
40. 3-(2-Ethylhexyloxy)propylamine	5397-31-9	50	200
41. Mixtures of sodium hypochlorite classified as Aquatic Acute Category 1 [H400] containing less than 5% active chlorine and not classified under any of the other hazard categories in Part 1 of this Schedule, provided that the mixture in the absence of sodium hypochlorite would not be classified as Aquatic Acute Category 1 [H400].		200	500
42. Propylamine (see note 21)	107-10-8	500	2,000
43. Tert-butyl acrylate (see note 21)	1663-39-4	200	500
44. 2-Methyl-3-butenenitrile (see note 21)	16529-56-9	500	2,000
45. Tetrahydro-3,5-dimethyl-1,3,5-thiadiazine-2-thione (Dazomet) (see note 21)	533-74-4	100	200
46. Methyl acrylate (see note 21)	96-33-3	500	2,000
47. 3-Methylpyridine (see note 21)	108-99-6	500	2,000
48. 1-Bromo-3-chloropropane (see note 21)	109-70-6	500	2,000