

ANNEX I

HAZARDOUS SUBSTANCES FOR THE PURPOSES OF  
DEFINING HAZARDOUS ACTIVITIES

The quantities set out below relate to each activity or group of activities. Where a range of quantities is given in Part I, the threshold quantities are the maximum quantities given in each range. Five years after the entry into force of this Convention, the lowest quantity given in each range shall become the threshold quantity, unless amended.

Where a substance or preparation named in Part II also falls within a category in Part I, the threshold quantity set out in Part I shall be used.

For the identification of hazardous activities, Parties shall take into consideration the foreseeable possibility of aggravation of the hazards involved and the quantities of the hazardous substances and their proximity, whether under the charge of one or more operators.

PART I. Categories of substances and preparations not specifically named in Part II

<u>Category</u>	<u>Threshold Quantity</u> (Tonnes)
1. Flammable gases 1 <sup>a</sup> ) including LPG	200
2. Highly flammable liquids 1 <sup>b</sup> )	50,000
3. Very toxic 1 <sup>c</sup> )	20
4. Toxic 1 <sup>d</sup> )	500-200
5. Oxidizing 1 <sup>e</sup> )	500-200
6. Explosive 1 <sup>f</sup> )	200-50
7. Flammable liquids 1 <sup>g</sup> ) (handled under special conditions of pressure and temperature)	200
8. Dangerous for the environment 1 <sup>h</sup> )	200

PART II. Named substances

<u>Substance</u>	<u>Threshold Quantity</u> (Tonnes)
1. Ammonia	500
2 a Ammonium nitrate 2/	2,500
b Ammonium nitrate in the form of fertilizers 3/	10,000
3. Acrylonitrile	200
4. Chlorine	25
5. Ethylene oxide	50
6. Hydrogen cyanide	20
7. Hydrogen fluoride	50
8. Hydrogen sulphide	50
9. Sulphur dioxide	250
10. Sulphur trioxide	75
11. Lead alkyls	50
12. Phosgene	0.75
13. Methyl isocyanate	0.15