

International Maritime Dangerous Goods (IMDG) Classes

Class 1 - Explosives

- 1.1 Substances and articles which have a mass explosion hazard.
- 1.2 Substances and articles which have a projection hazard but not a mass
- 1.3 Substances and articles which have a fire hazard and either a minor blast hazard or a minor projection hazard or both, but not a mass explosion hazard.
- 1.4 Substances and articles which present no significant hazard.
- 1.5 Very insensitive substances which have a mass explosion hazard.
- 1.6 Extremely insensitive articles which do not have a mass explosion.

Class 2 - Gases: Compressed, Liquefied or Dissolved under Pressure

- 2.1 Flammable gases
- 2.2 Non-Flammable gases
- 2.3 Toxic gases

Class 3 - Flammable Liquids

Class 4 - Flammable Solids or Substances

- 4.1 Flammable solids
- 4.2 Substances liable to spontaneous combustion
- 4.3 Substances which, in contact with water, emit flammable gases.

Class 5 - Oxidizing Substances (agents) and Organic Peroxides

- 5.1 Oxidizing substances (agents) by yielding oxygen increase the risk and intensity of fire
- 5.2 Organic peroxides - most will burn rapidly and are sensitive to impact or friction

Class 6 - Toxic and infectious Substances

- 6.1 Toxic substances
- 6.2 Infectious substances





Class 7 - Radioactive Substances

Class 8 – Corrosives





Professional Freight Solutions Ltd
9a Gamma Terrace
Masterlord Office Village, West Road
Ransomes Europark
Ipswich, Suffolk IP3 9FF

 +44 (0)1473 613 400
 +44 (0)1473 808 469
 info@profreightsolutions.co.uk
 profreightsolutions.co.uk

Class 9 - Miscellaneous dangerous substances and articles **NOTE 1**

MHB - Materials hazardous only in bulk **NOTE 2**

NOTE 1 - Marine pollutants which are not of an otherwise dangerous nature are listed in Class 9.

NOTE 2 - The regulations for materials hazardous only in bulk are not applicable to these materials when they are carried in closed freight containers, however, many precautions may have to be observed.



Registered in England: 7 Fitzroy House, Crown Street, Ipswich, Suffolk, IP1 3LG
Reg No. 6995615 / Vat No. 977946049

All business conducted by PFS Limited is in accordance and subject to the latest edition of BIFA standard trading conditions. Copies available on request.

