

Cargo Operations and Safety

International Maritime Dangerous Goods (IMDG) Code



A uniform international code for the transport of dangerous goods by sea. Dangerous goods are classified in different classes to define and describe the characteristics and properties of the substances.

The code lays down principles and detailed recommendations for good operational practice including advice on terminology, packing, labelling, stowage, segregation and handling, and emergency response action.

Volume 1

- General provisions, definitions, training
- Classification
- Packing and tank provisions
- Consignment procedures
- Construction and testing of packaging
- Transport operations

Volume 2

- Dangerous Goods List
- Index
- Appendices

The Supplement

- EMS Guide
- Medical First Aid Guide
- Reporting Procedures
- Packing Cargo Transport Units
- Safe Use of Pesticides
- INF Code

Classes of Dangerous Goods

Class 1: Explosives

Class 2: Gases

Class 2.1: flammable gases

Class 2.2: non-flammable, non-toxic gases

Class 2.3: toxic gases

Class 3: Flammable liquids

Class 4: Flammable solids; substances liable to spontaneous combustion; substances which, in contact with water, emit flammable gases

Class 5: Oxidizing substances and organic peroxides

Class 6: Toxic and infectious substances

Class 6.1: toxic substances

Class 6.2: infectious substances

Class 7: Radioactive material

Class 8: Corrosive substances

Class 9: Miscellaneous dangerous substances and articles



