# CORVUS

# Hazardous Goods Classification



## Dangerous Goods Classes (IMDG & IATA)

Some hazard classes are subdivided into hazard divisions due to the wider scope of the class. The nine hazard classes and their divisions are listed below. The order in which they are numbered is for convenience and does not imply a relative degree of danger.

#### 1.) Class 1 – Explosives

- Division 1.1 Articles and substances having a mass explosion hazard.
- Division 1.2 Articles and substances having a projection hazard but not a mass explosion hazard.
- Division 1.3 Articles and substances having a fire hazard, a minor blast hazard and/or a minor projection hazard but not a mass explosion hazard.
- Division 1.4 Articles and substances presenting no significant hazard.
- Division 1.5 Very insensitive substances having a mass explosion hazard.
- Division 1.6 Extremely insensitive articles which do not have a mass explosion hazard.

#### 2.) Class 2 - Gases

- Division 2.1 Flammable gas.
- Division 2.2 Non-flammable, non-toxic gas.
- Division 2.3 Toxic gas.

#### 3.) Class 3 - Flammable gas

This class has no sub-divisions.

#### 4.) Class 4 - Flammable Solids;

Substances Liable to Spontaneous Combustion; Substances which, in Contact with water, Emit Flammable Gases

- Division 4.1 Flammable solids, self-reactive substances, polymerizing substances and solid desensitized explosives.
- Division 4.2 Substances liable to spontaneous combustion.
- Division 4.3 Substances which, in contact with water, emit flammable gases.

# 5.) Class 5 - Oxidizing Substances and Organic Peroxides

- Division 5.1 Oxidizer.
- Division 5.2 Organic peroxides.

#### 6.) Class 6 - Toxic and Infectious Substances

- Division 6.1 Toxic substances.
- Division 6.2 Infectious substances.

#### 7.) Class 7 - Radioactive Material

This class has no sub-divisions

#### 8.) Class 8 – Corrosives

This class has no sub-divisions

## 9.) Class 9 - Miscellaneous

Dangerous Substances and Articles, Including Environmentally Hazardous Substances This class has no sub-divisions

