



Dangerous Goods Classification Guide



CLASS 1

Divisions 1.1–1.6

EXPLOSIVES

eg. Anfo

CLASS 2

Division 2.1

FLAMMABLE GASES

eg. Acetylene

Division 2.2

NON-FLAMMABLE NON-TOXIC GASES

eg. Nitrogen

Division 2.3

TOXIC GASES

eg. Chlorine

CLASS 3

FLAMMABLE LIQUIDS

eg. Petrol



CLASS 4

Division 4.1

FLAMMABLE SOLIDS

eg. Sulfur

Division 4.2

SPONTANEOUSLY COMBUSTIBLE SUBSTANCES

eg. Zinc Dust

Division 4.3

DANGEROUS WHEN WET

eg. Calcium Carbide

CLASS 5

Division 5.1

OXIDISING SUBSTANCES

eg. Silver Nitrate

Division 5.2

ORGANIC PEROXIDES

eg. Benzoyl Peroxide



CLASS 6

Division 6.1

TOXIC SUBSTANCES

eg. Sodium Cyanide

Division 6.2

INFECTIOUS SUBSTANCES

eg. Anthrax

CLASS 7

RADIOACTIVE SUBSTANCES

eg. Uranium

CLASS 8

CORROSIVE SUBSTANCES

eg. Hydrochloric Acid

CLASS 9

MISCELLANEOUS DANGEROUS GOODS

eg. Asbestos

DANGEROUS GOODS PACKING GROUPS

I: Great Danger

II: Medium Danger

III: Minor Danger



RMT

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Chemical Footprint