



## DANGEROUS GOODS

Labels	Class	Substances	Examples / UN No.
	<b>1.1</b>	Substances & Articles which have a mass explosion hazard	UN 0076 Dinitrophenol 1.1D
	<b>1.2</b>	Substances & Articles which have a projection hazard but not a mass explosion hazard.	UN 0328 Cartridges for weapons, inert projectile 1.2C
	<b>1.3</b>	Substances & 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.	UN 0247 Ammunition, Incendiary 1.33
	<b>1.4</b>	Substances & Articles which present no significant hazard.	UN 0337 Fireworks 1.45 (pyrotechnic articles designed for entertainment)
	<b>1.5</b>	Very insensitive substances which have a mass explosion hazard	UN 0482 Substances, explosive, very insensitive 1.5D



	<b>1.6</b>	Extremely insensitive articles which do not have a mass explosion hazard.	UN 0486 Articles, explosive, extremely insensitive 1.6N
	<b>2.1</b>	Flammable gases	UN 1001 Acetylene, dissolved Heating will cause a pressure rise with risk of bursting, explosion and fire.
	<b>2.2</b>	Non-flammable, non-toxic gases	UN 1066 Nitrogen, compressed Heating will cause a pressure rise with the risk of bursting.
	<b>2.3</b>	Toxic gasses	UN1017 Chlorine Heating will cause a pressure rise with risk of bursting and toxic.
	<b>3.1</b> <b>3.2</b> <b>3.3</b>	Flammable liquids, division into groups according to flashpoint from -18° to +61° C.	3.1 1090 Acetone Flp. = .20°C 3.2 1294 Toluene Flp. = +7°C 3.3 1263 Paint Flp. = +32°C Risk of fire and explosion by escape from gases
	<b>4.1</b>	Flammable Solids	UN 1338 Phosphorus, Red risk of fire.



	<b>4.2</b>	Spontaneously combustible	UN1384 Sodium Dithionite Risk of fire. React violently in contact with water
	<b>4.3</b>	Dangerous when wet	UN1402 Calcium carbide. React violently in contact with water
	<b>5.1</b>	Oxidizing substances	UN 1456 Calcium Permanganate. Substances promote combustion
	<b>5.2</b>	Organic peroxides	UN3106 Organic peroxide, Type D, solid Dibenzoyl Peroxide, Risk of explosion and fire ; protection for intensive warming, shock and friction.
	<b>6.1</b>	Toxic Substances	UN1547 Aniline. Toxic if swallowed, by skin contact or by inhalation.
	<b>6.2</b>	Infectious substances	UN3291 Clinical waste, unspecified, high community risk are micro organisms that cause severe human or animal disease.



	7	Radioactive materials, cat. I	UN2981 Uranyl Nitrate, solid Schedule 5
	7	Radioactive materials, cat. II	UN 2976 Thorium Nitrate, solid Schedule 6
	7	Radioactive materials, cat. III	UN2979 Uranium Metal, pyrophoric Schedule 10
	8	Corrosives	UN 1779 Formic Acid. Contact with a relatively small quantity of water creates violent reaction and other dangerous substances
	9	Miscellaneous dangerous substances and articles	UN 2211 Polymeric Beads, expandable; Risk of fire. Inhalation of harmful substances. In risk of fire formation of extreme toxic or water pollutant.
		Marine Pollutant , MP	Marine pollutants are regulated of the requirements by IMO. The marine pollutant mark should be placed adjacent of the dangerous goods label.



 A rectangular warning sign with a black border. At the top, it says "DANGER" in bold. Below that is a skull and crossbones symbol. The main text reads "THIS UNIT IS UNDER FUMIGATION WITH (Fumigant name) APPLIED ON". There are two vertical lines on either side of the word "Name". At the bottom, it says "DO NOT ENTER".		Fumigation warning sign	Marking of units which are carried under fumigation. Warning signs are fitted on the container door. Do not enter this cargo unit.
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