



WHMIS Pictograms

Workplace Hazardous Materials Information System

Flame

- Flammable
- Self-Reactive
- Pyrophoric
- Self-Heating
- In Contact with Water, Emits Flammable Gases
- Organic Peroxide
- Chemicals Under Pressure (flammable)



Flame over Circle

Oxidizer

Exploding Bomb

- Explosive*
- Self-Reactive (severe)
- Organic Peroxide (severe)

Gas Cylinder

- Gas Under Pressure
- Chemicals Under Pressure

Skull and Crossbones

- Acute Toxicity (fatal or toxic)



Corrosion

- Serious Eye Damage
- Skin Corrosion
- Corrosive to Metals

Biohazardous

- Biohazardous Infectious Materials



Exclamation Mark

- Irritation (skin or eyes)
- Skin Sensitization
- Acute Toxicity (harmful)
- Specific Target Organ Toxicity (drowsiness or dizziness, or respiratory irritation)
- Hazardous to the Ozone Layer*

Health Hazard

- Carcinogenicity
- Respiratory Sensitization
- Reproductive Toxicity
- Specific Target Organ Toxicity
- Germ Cell Mutagenicity
- Aspiration Hazard



Environment

- Aquatic Toxicity*

A pictogram appropriate for the hazard

- Physical Hazards Not Otherwise Classified
- Health Hazards Not Otherwise Classified

NOTE: No pictogram is assigned to some hazard classes e.g., Combustible Dusts and Simple Asphyxiants, and some less severe hazard categories. Chemicals Under Pressure, Categories 1 and 2, must be represented by both a flame and a gas cylinder pictogram.

*Not required by WHMIS, but may be used.

