



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

Corrosion

- Serious Eye Damage
- Skin Corrosion
- Corrosive to Metals

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*

Environment

Aquatic Toxicity*

Skull and Crossbones

Acute Toxicity (fatal or toxic)

Biohazardous

Biohazardous Infectious Materials

Health Hazard

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

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.

