



WHMIS Pictograms

Workplace Hazardous Materials Information System

Flame

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



Flame over Circle

Oxidizer

Exploding Bomb

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

Gas Cylinder

- Chemicals Under Pressure
- Gas Under Pressure

Corrosion

- Serious Eye Damage
- Skin Corrosion
- Corrosive to Metals

Exclamation Mark

- Acute Toxicity (harmful)
- Irritation (skin or eyes)
- Skin Sensitization
- 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

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

A pictogram appropriate for the hazard

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

No pictogram is assigned to some hazard classes, for example, 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. Self-reactive substances and mixtures (Type B) and Organic peroxides (Type B) must be represented by both a flame and an exploding bomb pictogram.

*Not required by WHMIS, but may be used.