

WHMIS 2015 and the new GHS Hazard Pictograms

A chemical or hazardous product can have properties that classify it as both a physical and a health hazard.

Health Hazard



HEALTH HAZARD

Carcinogen
Mutagenicity
Reproductive Toxicity
Respiratory Sensitizer
Target Organ Toxicity
Aspiration Toxicity



SKULL & CROSSBONES

Acute Toxicity:
Fatal or toxic



EXCLAMATION MARK

Irritant (skin & eye)
Skin Sensitizer
Acute Toxicity (harmful)
Respiratory Tract Irritant
Narcotic Effects



CORROSION

Skin Corrosion / Burns
Eye Damage
Corrosive to Metals

Physical Hazard



GAS CYLINDER

Gases Under Pressure



EXPLODING BOMB

Explosives
Self-Reactives
Organic Peroxides



FLAME

Flammables
Pyrophorics
Self-Heating
Emits Flammable Gas
Self-Reactives
Organic Peroxides



FLAME OVER CIRCLE

Oxidizers



**Biohazardous
Infectious
Materials
(unique to Canada)**

**Optional Environmental GHS Pictograms not adopted by WHMIS 2015
but you may see on labels and SDSs arriving from outside Canada.**



ENVIRONMENT

Aquatic Toxicity



EXCLAMATION MARK

Hazardous Ozone Layer

MSDSs/SDSs can be accessed using msdsBinders. For help please contact: