

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: