

WHMIS 2015 and the new Chemscape 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

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



www.chemscape.com Toll-free: 1-855-720-6737 support@chemscape.com