WHMIS 2015 Symbols & Pictograms

The 10 hazard pictograms used in Canada under the Hazardous Products Regulations



Flame

Flammable — catches fire easily (gases, aerosols, liquids, solids; also self-reactive, pyrophoric, self-heating, emits flammable gas, organic peroxides).



Flame Over Circle

Oxidizer — may cause or intensify a fire, or cause an explosion, by providing oxygen.



Gas Cylinder

Gas under pressure — compressed, liquefied, or dissolved gas; cylinder may explode if heated.



Corrosion

Corrosive — causes skin burns and eye damage; may be corrosive to metals.



Exploding Bomb

Explosive — explosives, self-reactive substances, and organic peroxides with explosion risk.



Skull and Crossbones

Acute toxicity (severe) — can cause death or serious harm from a single short exposure.



Health Hazard

Serious health effects — carcinogen, respiratory sensitizer, reproductive/organ toxicity, mutagenicity, aspiration hazard.



Exclamation Mark

Irritant — skin/eye irritation, skin sensitizer, acute toxicity (less severe), or harmful to the ozone layer.



Environment

Aquatic hazard — toxic to aquatic life (this pictogram is not mandatory under WHMIS but may appear).



Biohazardous Infectious Materials

Canada-specific — micro-organisms, viruses, or toxins that can cause disease in humans or animals.

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