











Figure 1 - WHMIS Pictograms and their Associated Hazard Classes

 <ul style="list-style-type: none"> • Flammables (gases, aerosols, liquids, solids) • Self-reactive substances and mixtures • Pyrophoric liquids, solids, and gases • Self-heating substances and mixtures • Substances and mixtures which, in contact with water, emit flammable gases • Organic peroxides 	 <ul style="list-style-type: none"> • Explosives* • Self-reactive substances and mixtures • Organic peroxides
 <ul style="list-style-type: none"> • Skin sensitization • Acute toxicity (harmful) • Hazardous to the ozone layer* • Specific target organ toxicity - single exposure (Cat. 3) • Eye irritation • Skin irritation 	 <ul style="list-style-type: none"> • Carcinogenicity • Respiratory sensitization • Reproductive toxicity • Specific target organ toxicity - repeated exposure • Specific target organ toxicity - single exposure (Cat. 1, 2) • Aspiration hazard • Germ cell mutagenicity
 <ul style="list-style-type: none"> • Acute toxicity (severe) 	 <ul style="list-style-type: none"> • Corrosive to metals • Serious eye damage • Skin corrosion
 <ul style="list-style-type: none"> • Oxidizing gases, liquids, solids 	 <ul style="list-style-type: none"> • Gases under pressure
 <ul style="list-style-type: none"> • Hazardous to the aquatic environment* 	 <ul style="list-style-type: none"> • Biohazardous infectious materials

*The Environmental hazard classes and the Explosives hazard class have not been adopted in the HPR.

(Image provided by CCOHS 2015)

Source: [WHMIS](#) Information for Workers