









## 8.3.2.2) GHS Pictograms

## GHS PICTOGRAMS & HAZARDS

As of June 1, 2015, the Hazard Communication Standard (HCS) will require pictograms on labels to alert users of the chemical hazards to which they may be exposed. Below are the modified Hazard Communication Standard (HCS) labels to conform with the United Nations' (UN) Globally Harmonized System of Classification and Labeling of Chemicals (GHS). Each pictogram consists of a symbol on a white background framed within a red border and represents a distinct hazard(s). The pictogram on the label is determined by the chemical hazard classification.

<p><b>CORROSION</b></p>  <ul style="list-style-type: none"> <li>• Skin Corrosion/Burns</li> <li>• Eye Damage</li> <li>• Corrosive to Metals</li> </ul>	<p><b>EXCLAMATION MARK</b></p>  <ul style="list-style-type: none"> <li>• Irritant (skin and eye)</li> <li>• Skin Sensitizer</li> <li>• Acute Toxicity (harmful)</li> <li>• Narcotic Effects</li> <li>• Respiratory Tract Irritant</li> <li>• Hazardous to Ozone Layer (Non-Mandatory)</li> </ul>	<p><b>EXPLODING BOMB</b></p>  <ul style="list-style-type: none"> <li>• Explosives</li> <li>• Self-Reactives</li> <li>• Organic Peroxides</li> </ul>
<p><b>SKULL &amp; CROSSBONES</b></p>  <ul style="list-style-type: none"> <li>• Acute Toxicity (fatal or toxic)</li> </ul>	<p><b>FLAME</b></p>  <ul style="list-style-type: none"> <li>• Flammables</li> <li>• Pyrophorics</li> <li>• Self-Heating</li> <li>• Emits Flammable Gas</li> <li>• Self-Reactives</li> <li>• Organic Peroxides</li> </ul>	<p><b>GAS CYLINDER</b></p>  <ul style="list-style-type: none"> <li>• Gases Under Pressure</li> </ul>
<p><b>ENVIRONMENT</b> (Non-Mandatory)</p>  <ul style="list-style-type: none"> <li>• Aquatic Toxicity</li> </ul>	<p><b>HEALTH HAZARD</b></p>  <ul style="list-style-type: none"> <li>• Carcinogen</li> <li>• Mutagenicity</li> <li>• Reproductive Toxicity</li> <li>• Respiratory Sensitizer</li> <li>• Target Organ Toxicity</li> <li>• Aspiration Toxicity</li> </ul>	<p><b>FLAME OVER CIRCLE</b></p>  <ul style="list-style-type: none"> <li>• Oxidizers</li> </ul>

