Hazard Communication Standard Pictogram

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. 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.

HCS Pictograms and Hazards

Health Hazard Flame Exclamation Mark Flammables Irritant (skin and eye) Carcinogen **Pyrophorics** Mutagenicity **Skin Sensitizer** Self-Heating Reproductive Toxicity **Acute Toxicity (harmful) Emits Flammable Gas Respiratory Sensitizer Narcotic Effects Self-Reactives Target Organ Toxicity Respiratory Tract Irritant Organic Peroxides Aspiration Toxicity Hazardous to Ozone Layer** (Non-Mandatory) Gas Cylinder Corrosion **Exploding Bomb** Gases Under Pressure Skin Corrosion/Burns **Explosives** Eye Damage **Self-Reactives Corrosive to Metals Organic Peroxides** Flame Over Circle **Skull and Crossbones Environment** (Non-Mandatory) Aquatic Toxicity Oxidizers Acute Toxicity (Fatal or Toxic)

Occupational Safety and Health Administration, U.S. Department of Labor, www.osha.gov 800-321-6742, OSHA 3491-02 2012

