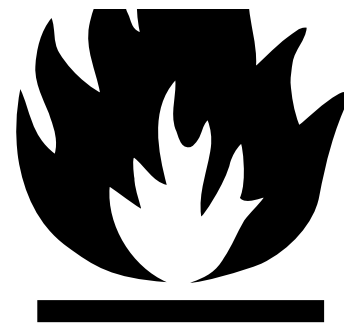


Globally Harmonized System (GHS)

Here's a quick reference to help you get familiar with GHS labels and pictograms, and what they mean.



GHS PICTOGRAMS & LABELS

Pictured are the standard hazard symbols used in the GHS. Symbols can be used individually and in combinations to define the specific hazard(s) of the chemical.



Health Hazard

Carcinogen
Mutagenicity
Reproductive Toxicity
Respiratory Sensitizer
Target Organ Toxicity
Aspiration Toxicity



Flame

Flammables
Pyrophorics
Self-Heating
Emits Flammable Gas
Self-Reactives
Organic Peroxides



Exclamation Mark

Irritant (skin and eye)
Skin Sensitizer
Acute Toxicity
Narcotic Effects
Respiratory Tract Irritant
Hazardous to Ozone Layer (Non-Mandatory)



Gas Cylinder

Gases Under Pressure



Corrosion

Skin Corrosion/Burns
Eye Damage
Corrosive to Metals



Explosion Bomb

Explosives
Self-Reactives
Organic Peroxides



Flame Over Circle

Oxidizers



Environment (Non-Mandatory)

Aquatic Toxicity



Skull and Crossbones

Acute Toxicity (fatal or toxic)

The illustration below identifies the components of a GHS label. Actual label design and layout may vary and are subject to the discretion of the competent authority.

Product Identifier

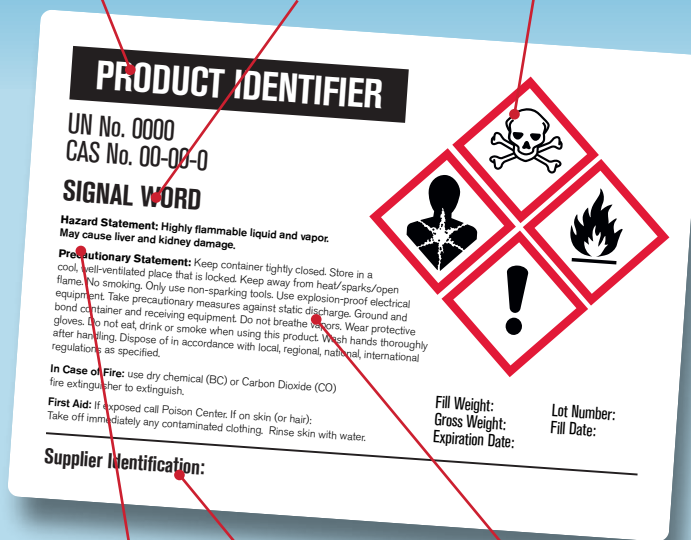
Should match the product identifier used on the Safety Data Sheets.

Signal Word

Indicates the relative level of the hazard's severity. "Danger" and "Warning" are the GHS signal words.

Pictograms

Graphics intended to convey specific hazard information.



Hazard Statements

A phrase assigned to a hazard class and category that describes the nature of the product hazards.

Supplier Identification

The Supplier Identification is the name, address and telephone number of the manufacturer or supplier.

Precautionary Statements

Describes recommended measures to minimize or prevent adverse effects resulting from exposure.

(GHS icon) 1.410.5.4.1 Location of GHS Information on the Label The GHS hazard pictograms, signal word and hazard statements should be located together on the label.

The competent authority may choose to provide a specified layout for the presentation of these and for the presentation of precautionary information, or allow supplier discretion.

For more information, please consult the United Nations Economic Commission for Europe (UNECE) and the Occupational Safety & Health Administration (OSHA).