










Globally Harmonised System Pictograms

Globally Harmonized System of Classification and Labelling of Chemicals (GHS) is an internationally agreed-upon standard managed by the United Nations that was set up to replace the assortment of hazardous material classification and labelling schemes previously used around the world.

Pictograms

	<p>May explode if exposed to fire, heat, shock, friction.</p> <ul style="list-style-type: none"> • Avoid ignition sources (sparks, flames, heat) • Keep your distance • Wear protective clothing
	<p>Flammable if exposed to ignition sources, sparks, heat. Some substances with this symbol may give off flammable gases in contact with water.</p> <ul style="list-style-type: none"> • Avoid ignition sources (sparks, flames, heat) • Keep your distance • Wear protective clothing
	<p>Can burn even without air, or can intensify fire in combustible materials.</p> <ul style="list-style-type: none"> • Avoid ignition sources (sparks, flames, heat) • Keep your distance • Wear protective clothing
	<p>Contains gas under pressure. Gas released may be very cold. Gas container may explode if heated.</p> <ul style="list-style-type: none"> • Do not heat containers • Avoid contact with skin and eyes

	<p>Corrosive material which may cause skin burns and permanent eye damage.</p> <ul style="list-style-type: none"> • Avoid contact with skin and eyes • Do not breathe vapours or sprays • Wear protective clothing <hr/> <p>May corrode metals.</p> <ul style="list-style-type: none"> • Keep away from metals
	<p>Toxic material which may cause life threatening effects even in small amounts and with short exposure.</p> <ul style="list-style-type: none"> • Do not swallow the material, allow it to come into contact with skin or breathe it
	<p>May cause serious and prolonged health effects on short or long term exposure.</p> <ul style="list-style-type: none"> • Do not swallow the material, allow it to come into contact with skin or breathe it
	<p>May cause irritation (redness, rash) or less serious toxicity.</p> <ul style="list-style-type: none"> • Keep away from skin and eyes • Avoid release to the environment <hr/> <p>May damage the ozone layer.</p> <ul style="list-style-type: none"> • Avoid release to the environment
	<p>Toxic to aquatic organisms and may cause long lasting effects in the environment.</p> <ul style="list-style-type: none"> • Avoid release to the environment



CHCS Training

CHCS offers Modular Training Courses on the writing of Safety Data Sheets (SDSs), and related issues such as classification, labelling and other documentation.

For more information see [CHCS Training](#).

If you have any queries about our training, please [Contact CHCS](#).

Chemicals Legislation Support From CHCS

We provide a range of pages on this website that provide you with an introduction to different aspects of chemicals legislation / regulation:

[Legislation \(Introduction\)](#)

[Brexit](#)

[Transport: Modal Regulations](#)

[International Legislation](#)

[GHS Pictograms](#)

[Transport: Model Regulations](#)

[European Legislation](#)

[EU Law Making Process](#)

[Transport: UK Requirements](#)

[UK Legislation](#)

[EH40](#)

For CHCS members only:

[REACH Regulation](#)

[Prior Informed Consent \(PIC\)](#)

[Seveso III Directive](#)

[CLP Regulation](#)

[The Cosmetics Regulation](#)

[Tracking Substances](#)

[EH40](#)