



Pictogram Signs for Hazardous Substances

Pictogram	Symbol	Action Sample	Safety
	Exploding Bomb GHS01	Explosion by fire, striking, friction, heating; danger through fire, air pressure, fragmentation.	Do not rub or knock, avoid every form of fire, sparks and heat development.
	Flame GHS02	Material is flammable; Liquids build an explosionable mixture with air; produce with water inflammable gases or are self-inflammable.	Keep away from open fire and heat sources; close containers tightly; store in a fireproof area.
	Flame above circle GHS03	Oxidising effect and intensifies fires. Explosionable mixtures occur on mixing with flammable materials.	Keep away from flammable materials and do not mix with these; store in a clean area.
	Gas Cylinder GHS04	Gas cylinders under pressure can explode on heating, cryogenic or liquified gases cause cold burns.	Do not heat; use gloves and protection goggles when handling cryogenic or liquid gases.
	Corrosivity GHS05	Destroys metals and burns body tissue; serious eye damage is possible.	Avoid contact; wear protection goggles and gloves. On contact rinse eyes and skin with water.
	Skull and Crossbones GHS06	Smallest amounts lead at once to serious health damage or to death	Do not inhale, touch or swallow. Wear protective clothing. Contact poison information centre or call a Doctor immediately. Place injured person in the stable recovery position.
	Exclamation Mark GHS07	Leads to health damage, irritates eyes, skin or respiratory tracts. Larger amounts lead to death.	As above; in case of skin irritation or eye contact rinse with water or suitable means.
	Health Risk GHS08	Triggers allergies, causes cancer, mutagenic changes, and is toxic to reproduction, and causes foetus or organ damages.	The user should be well informed about these materials before working with them; protective clothing and gloves, eye and mouth protection or respiratory protection should be worn.
	Environment GHS09	Toxic to water organisms, poisonous or very poisonous, acute or with long term effects.	Only to be disposed of as hazardous waste, on no account to be released into the environment.