

# CLP labelling and hazard pictograms



## **Acute toxicity**

May cause life-threatening harm if swallowed, in contact with skin, or if inhaled. Avoid all direct contact, use suitable personal protective equipment, and work in a well-ventilated area.



## **Corrosive**

May cause severe burns to skin and eyes and may also corrode metals. Wear protective gloves, safety goggles and protective clothing, and avoid spills.



## **Health hazard**

May cause irritation to the skin, eyes and respiratory tract, allergic reactions, or lead to drowsiness and dizziness. Avoid inhalation and skin contact, and ensure good ventilation.



## **Chronic health hazard**

May cause serious and long-term health effects such as cancer, genetic damage or reduced fertility. Limit exposure, use appropriate protective equipment and follow the SDS carefully.



## **Environmental hazard**

May be toxic to living organisms and cause long-lasting damage to the environment. Avoid release to the environment and dispose of waste as hazardous waste.



## **Explosion hazard**

May explode if subjected to impact, friction, sparks or heat. Store with care, away from heat and sources of ignition, and handle in accordance with strict safety procedures.



## **Oxidising**

May cause or intensify fire in contact with combustible materials. Keep the substance separate from flammable materials and store it in a cool, dry place.



## **Fire hazard**

May ignite easily and burn intensely; some substances may react with water or self-ignite in air. Keep away from heat, sparks and open flames, and use suitable extinguishing equipment.



## **Gas under pressure**

Contains gas under pressure or gas at very low temperature and may explode if exposed to fire. Secure the container properly, protect it from heat and avoid mechanical damage.