

JOB AID

HAZARD COMMUNICATION PICTOGRAMS US

Hazard Communication – Pictograms

A pictogram is a symbol plus other graphic elements, such as a border, background pattern or color, that is intended to convey specific information about the hazards of a chemical. Each pictogram consists of a black hazard symbol on a white background within a red square frame, set on a point (a red diamond).

Types of Pictograms

There are 9 pictograms total in the Hazard Communication Standard:

Exclamation Mark Flame **Health Hazard** Skin and eve irritants Flammables Carcinogenicity Skin sensitizers Pyrophorics Mutagenicity Acute toxicity (harmful) Self-heating materials Reproductive toxicity Narcotic effects Respiratory sensitizers • Substances that emit Respiratory tract irritants Target organ toxicity • flammable gas Hazardous to ozone layer Aspiration toxicity Self-reactives (non-mandatory) Organic peroxides **Exploding Bomb** Flame Over Circle Gas Cylinder Explosives Oxidizers Gases under pressure Self-reactives Organic peroxides Corrosive **Skull and Crossbones Environment** Acute toxicity (fatal) Aguatic toxicity Substances that can corrode or burn skin, eves and metal

