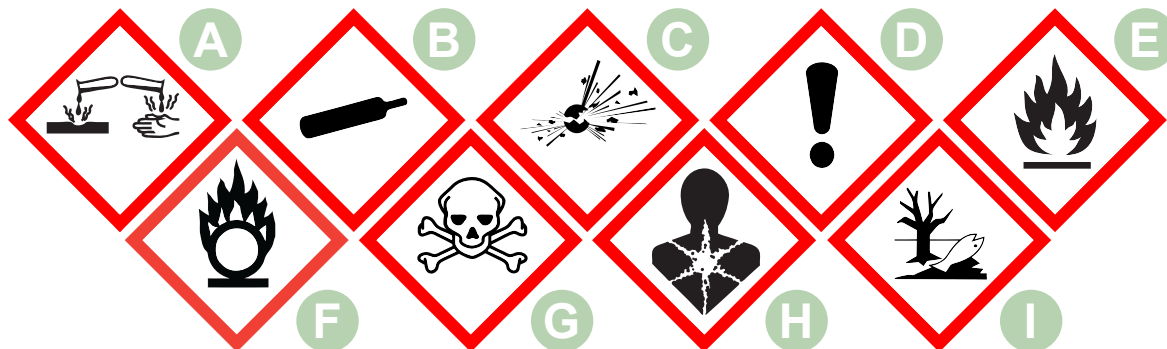


A guide to Globally Harmonized System (GHS) pictograms and the Safety Data Sheet (SDS).

GHS PICTOGRAMS



- A. Corrosive
- B. Compressed Gas
- C. Explosive
- D. Harmful/Irritant
- E. Flammable
- F. Oxidizing
- G. Toxic
- H. Health Hazard
- I. Danger for the Environment

UNDERSTANDING THE SAFETY DATA SHEET

Section 1	Identification	<i>Identifier, manufacturer, emergency phone, use and restrictions</i>
Section 2	Hazard(s) Identification	<i>All hazards regarding the chemical and required label elements</i>
Section 3	Compositions	<i>Information on chemical ingredients and trade secret claims</i>
Section 4	First Aid Measures	<i>Acute or delayed symptoms or effects and required treatment</i>
Section 5	Fire-Fighting Measures	<i>Suitable extinguishing methods</i>
Section 6	Accidental Release Measures	<i>Emergency procedures, protective equipment, and cleanup methods</i>
Section 7	Handling and Storage	<i>Precautions for safe handling/storage and incompatibles</i>
Section 8	Exposure Controls and PPE	<i>PELs, TLVs, engineering controls, and PPE</i>
Section 9	Physical and Chemical Properties	<i>Characteristics of the chemical</i>
Section 10	Stability and Reactivity	<i>Stability and possibility of hazardous reactions</i>
Section 11	Toxicological Information	<i>Routes of exposure, symptoms, acute/chronic effects and toxicity info</i>
Section 12	Ecological Information	<i>Information in this section is optional</i>
Section 13	Disposal Considerations	<i>Information in this section is optional</i>
Section 14	Transportation Information	<i>Information in this section is optional</i>
Section 15	Regulatory Information	<i>Information in this section is optional</i>
Section 16	Other Information	<i>Date of preparation and/or last revision</i>

EMPLOYERS' RESPONSIBILITIES

- Protect employees from workplace hazards
- Provide a written safety program
- Provide hazard-related safety training
- Provide access to Safety Data Sheets
- Provide all required personal protective equipment (PPE)

EMPLOYEES' RESPONSIBILITIES

- Report all workplace hazards to direct supervisors or management
- Follow all safety policies and procedures
- Attend all safety trainings
- Adhere to information in the SDS
- Wear all required PPE

