










# GHS Pictograms

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OSHA has updated the hazard communication (HazCom) standard to include the Globally Harmonized System. This will require that all containers of hazardous chemicals be labeled with GHS-compliant labeling.

Part of that label may be pictograms - a black symbol inside of a red diamond border. Each pictogram has a specific meaning to convey health, physical, and environmental hazard information for a chemical's hazard class and category.

OSHA requires the use of nine different pictograms. Since you will be working with these labels, it's important that you become familiar with the pictograms.

<b>Flame Over Circle</b> represents oxidizers.	
<b>Flame</b> represents flammables, self-reactives, pyrophorics, self-heating materials, substances that emit flammable gas, and/or type B, C, D, and F organic peroxides.	
<b>Explosion Bomb</b> is used to represent explosives, self-reactives, and type A and B organic peroxides.	
<b>Skull and Crossbones</b> represents acutely toxic materials.	
<b>Corrosion</b> represents skin corrosives, eye corrosives, and materials corrosive to metals.	
<b>Gas Cylinder</b> represents gases under pressure.	
<b>Health Hazard</b> is used to represent carcinogens, respiratory sensitizers, reproductive toxicity, target organ toxicity, mutagenicity, and aspiration toxicity.	
<b>Exclamation Mark</b> is used for irritants, skin sensitizers, acute toxicity, narcotic effects, and respiratory tract irritants.	
<b>Environment</b> is used for aquatic toxicity.	

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