Label reading activity

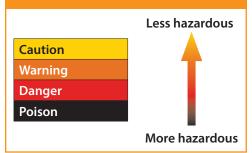
Name of product	Signal words – level of hazard	Characteristic words – type of hazard	Precautionary statements	Directions for storage	Directions for disposal





Signal words

If the product is hazardous, it will include one of the following words, which indicates the level of hazardous.



Characteristic words

Labels may include the following words and/or precautionary statements for different types of hazards:

Flammable/ combustible	Corrosive	Toxic	Reactive
 Flammable Inflammable Ignitable Combustible Petroleum distillates Do not use near flame Do not store near heat Keep in cool, dry place 	 Causes burns to skin Caustic Contains lye Contains acid May cause burns on contact Wear rubber gloves 	 Poison Harmful or fatal if swallowed Vapor harmful Harmful if absorbed by skin Avoid skin contact Skull and cross bones symbol 	 May react violently Explosive Store separately from other products

How hazardous is it and how do I store it?

Signal words

Federal law requires labeling of hazardous products by using these signal words. By understanding the difference in the use of signal words, you can determine how hazardous a product is.

Become a label reader

Reading the label on household products can tell you how hazardous a product is. Look for signal words on labels and choose the least hazardous product.



Signal Word	Hazard Level	
Caution	mild/moderate hazard	
Warning	moderate hazard	
Danger	extremely flammable, corrosive or highly toxic	
Poison	highly toxic	

Characteristic words

Characteristic words indicate the type of hazard posed by a product and are usually found after the signal word on the label.

Flammable/combustible Easily set on fire

Corrosive Results in chemical reaction that can burn skin or eyes and destroy other material

Toxic Causes injury through ingestion, inhalation or skin absorption

Reactive May explode from heat exposure, shock or pressure. May product toxic gas if combined with other substances.

