## Reference

## **HAZARDOUS MATERIAL**

Explosives	Explosives Substances	Nitroglycol, Nitroglycerin, Nitrocellulose, and other explosive nitric esters.     Trinitrobenzens, Trinitrotoluene, Picric acid, and other explosive nitro compounds.
		Peracetic acid, Methyl ethyl ketone peroxide, Benzoyl peroxide, and other organic peroxides.
Flammables	Combustible Substances	Metallic lithium, Metallic potassium, Metallic sodium, Yellow phosphorus, Phosphorus sulfide, Red phosphorus, Celluloid, Calcium carbide, Lime phosphate, Magnesium powder, Aluminum powder, and other ignitable metal powders and sodium dithionite (hydrosulfite).
		Potassium chlorate, Sodium chlorate, Ammonium chlorate, and other chlorates.
		Potassium perchlorate, Sodium perchlorate, Ammonia perchlorate, and other perchlorates.
	Oxidants	Potassium peroxide, Sodium peroxide, Barium peroxide, and other inorganic peroxides.
		Potassium nitrate, Sodium nitrate, Ammonia nitrate, and other nitrates.
		5. Sodium chlorite and other chlorites.
		6. Calcium hypochlorite and other hypochlorites.
		<ul> <li>Ethyl ether, Gasoline, Acetaldehyde, Propylene chloride, Carbon disulfide, and flammable substances with a flash point below minus 30°C.</li> </ul>
	Ignitable	<ul> <li>Normal hexane, Ethylene oxide, Acetone, Benzene, Methyl ethyl ketone, and flammable substances with a flash point between minus 30°C and 0°C.</li> </ul>
	Substances	Methanol, Ethanol, Xylene, Pentyl acetate (amyl acetate), and inflammable substance with a flash point between 0°C and 30°C.
		Kerosene, Light oil, Turpentine oil, Isoamyl alcohol, Acetic acid, and flammable substances with a flash point between 30°C and 65°C
	Combustible Gases	Hydrogen, Acetylene, Ethylene, Methane, Ethane, Propane, Butane, and other gases that are flammable under 1 atmospheric pressure at 15°C.

(Quoted from "Addendum Table1 of Code of Work Safety and Hygiene Standard")