

### SODIUM HYDROXIDE

**INGREDIENTS CAS NO** % 8HR OEL 1310-73-2 sodium hydroxide >98



UN No: 1823 Hazchem Code: 2W DG Class: 8

Subsidiary Risk: Not Applicable

Packing Group: II Poisons Schedule: S6

# **HEALTH HAZARD INFORMATION**





**Acute Health** Effects: Causes severe burns.

Risk of serious damage to eyes.

#### PRECAUTIONS FOR USE











Glasses:	Consider chemical goggles. Consider full face-shield.
Gloves:	1.BUTYL 2.NAT, NEOPR, NITRILE
Respirator:	Particulate. (AS/NZS 1716 & 1715, EN 143:2000 & 149:001, ANSI Z88 or national equivalent)
	Store in cool, dry, protected area. Restrictions on Storage apply. Refer to Full Report. Dispose of

Storage and Transportation:

e of this material and its container at hazardous or special waste collection point. Keep locked up. Keep out of reach of children. Keep away from living quarters.

Fire/Explosion Hazard:

Vapours/gas heavier than air. Toxic smoke/fumes in a fire. Dispose of this material and its container at hazardous or special waste collection point.



### NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

#### **PROPERTIES**





Solid. Mixes with water. Corrosive. Alkaline. Does not burn.

#### **EMERGENCY**











## **FIRST AID**

Swallowed:	Give water (if conscious). URGENT MEDICAL ATTENTION.
Eye:	Wash with running water (15 mins). Medical attention.
Skin:	Flood body with water. Remove contaminated clothing. Wash with water
Inhaled:	Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention.
Advice To Doctor:	Supportive care. Irrigate eyes with saline. Supportive care.
Fire Fighting:	Keep surrounding area cool. Water spray/fog.
Spills and Disposal:	Avoid dust. Prevent from entering drains. Contain spillage by any means. Sweep shovel to safe place. Dispose of this material and its container at hazardous or special waste collection point. This material and its container must be disposed of in a safe way. To clean the floor and all objects contaminated by this material, use water.

# SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS





Must not be stored together