

# POTASSIUM HYDROXIDE

**INGREDIENTS CAS NO** % 8HR OEL N/A 1310-58-3 >85 potassium hydroxide



UN No: 1813\* Hazchem Code: 2W DG Class: 8

Subsidiary Risk: Not Applicable

Packing Group: II Poisons Schedule: S6



#### NFPA Rating:

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

### **HEALTH HAZARD INFORMATION**









Harmful if swallowed. Causes severe burns.

Risk of serious damage to eyes.

## PRECAUTIONS FOR USE













Appropriate
engineering
controls:

Local Exhaust Ventilation recommended.

Glasses:

Safety Glasses.

Consider full face-shield.

Gloves:

1.BUTYL 2.NATURAL, NEOPRENE

Respirator:

Particulate. (AS/NZS 1716 & 1715, EN 143:000 & 149:001, ANSI Z88 or national equivalent)

Store in cool, dry, protected area.

Restrictions on Storage apply. Refer to Full Report.

Storage and

Transportation:

Keep locked up. Keep out of reach of children. Keep away from living quarters.

Keep away from food, drink and animal feeding

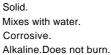
stuffs.

### **PROPERTIES**









#### **EMERGENCY**











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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 breath 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.	
	Avoid dust. Prevent from entering drains.	

Contain spillage by any means.

Spills and Sweep shovel to safe place.

Disposal: 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





Explosive Radioactive Х

- Must not be stored together