

HYDRATED LIME

INGREDIENTS	CAS NO	%	8HR OEL
pH12.45 Buffer	1305-62-0	>90	5 mg/m3
ALUMINA H152, H155	1344-28-1.	-	10 mg/m3
ferric oxide	1309-37-1	-	5 mg/m3
magnesium hydroxide	1309-42-8	-	-



UN No: 3262 Hazchem Code: 2X DG Class: 8

Subsidiary Risk: None Packing Group: III

Poisons Schedule: Not Applicable

NFPA Rating:

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

HEALTH HAZARD INFORMATION





Acute Health Effects: Causes burns.

Risk of serious damage to eyes.

PRECAUTIONS FOR USE









Glasses:

Consider chemical goggles. Consider full

face-shield.

Gloves:

1.NATURALRUBBER

Storage and Transportation: Store in cool, dry, protected area. Restrictions on Storage apply. Refer to Full Report. Dispose 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:

Attacks metals to liberate hydrogen. Dispose of this material and its container at hazardous or special waste collection point.

PROPERTIES







Solid. Does not mix with water. Sinks in 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:	Treat symptomatically. 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 and detergent.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS





Explosive Radioactive

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- Must not be stored together