

## HYDROGEN PEROXIDE

INGREDIENTS	CAS NO	%	8HR OEL
HYDROGEN PEROXIDE	7722-84-1	>90	1.4 mg/m3



UN No: **2015**  
 Hazchem Code: **2P**  
 DG Class: **5.1**  
 Subsidiary Risk: **8**  
 Packing Group: **I**  
 Poisons Schedule: **S6**



## NFPA Rating:

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

## PROPERTIES



Liquid. Mixes with water. Corrosive. R05HAG25R08

## EMERGENCY



## FIRST AID

<b>Swallowed:</b>	Give water (if conscious). URGENT MEDICAL ATTENTION.
<b>Eye:</b>	Wash with running water (15 mins). Medical attention.
<b>Skin:</b>	Flood body with water. Remove contaminated clothing. Wash with water
<b>Inhaled:</b>	Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention.
<b>Fire Fighting:</b>	Water spray/ fog.
<b>Spills and Disposal:</b>	Consider evacuation. Do NOT absorb spillage in combustibles. Absorb with dry agent. Dilute with water. Stop leak if safe to do so. Use only in well ventilated areas. 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



Flammable	Explosive	Toxic	Radioactive
x	x	x	x

x — Must not be stored together

## HEALTH HAZARD INFORMATION



## Acute Health Effects:

Harmful by inhalation.  
 Harmful if swallowed.  
 Causes severe burns.  
 Irritating to respiratory system.  
 Risk of serious damage to eyes.

## PRECAUTIONS FOR USE



<b>Glasses:</b>	Consider full face-shield.
<b>Gloves:</b>	1.NAT+NEOPR+NITRILE 2.NEOPRENE
<b>Respirator:</b>	Type B Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)
<b>Storage and Transportation:</b>	Restrictions on Storage apply. Refer to Full Report. Use only in well ventilated areas. 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. Keep away from food, drink and animal feeding stuffs.
<b>Fire/Explosion Hazard:</b>	Use only in well ventilated areas. Dispose of this material and its container at hazardous or special waste collection point.