

## Phenolphthalein Solution 0.1%

INGREDIENTS	CAS NO	%	8HR OEL
ethanol	64-17-5	>80	1880 mg/m3
phenolphthalein	77-09-8	1-3	-



UN No: 1170  
 Hazchem Code: •2YE  
 DG Class: 3  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: II  
 Poisons Schedule: **Not Applicable**



## NFPA Rating:

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

## HEALTH HAZARD INFORMATION



**Acute Health Effects:** Irritating to eyes.  
 Vapours may cause drowsiness and dizziness.

**Chronic Health Effects:** May cause CANCER.  
 \* – limited evidence

## PRECAUTIONS FOR USE



**Glasses:** Consider chemical goggles.

**Gloves:** 1.NEOPRENE 2.NITRILE 3.PVC

**Respirator:** Type A Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

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

**Fire/Explosion Hazard:** HIGHLY FLAMMABLE.  
 Toxic smoke/fumes in a fire.

## PROPERTIES



Liquid.  
 Mixes with water. Highly flammable.

## EMERGENCY



## FIRST AID

**Swallowed:** Give water (if conscious). Seek medical advice.

**Eye:** Wash with running water.

**Skin:** Remove contaminated clothing. Wash with soap & water.

**Inhaled:** Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention.

**Advice To Doctor:** Supportive care.

**Fire Fighting:** Keep containers cool.  
 Water spray/ fog.  
 Foam - alcohol type.

**Spills and Disposal:** Eliminate ignition sources.  
 Consider evacuation.  
 Prevent from entering drains.  
 Contain spillage by any means.  
 Control vapour with water spray/ fog.  
 Absorb with dry agent.  
 Stop leak if safe to do so.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Explosive Toxic Radioactive Oxidizing

x x x x

x — Must not be stored together