

## PERCHLOROETHYLENE

INGREDIENTS	CAS NO	%	8HR OEL
perchloroethylene	127-18-4	100	340 mg/m3



UN No: **1897**  
 Hazchem Code: **2Z**  
 DG Class: **6.1**  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: **III**  
 Poisons Schedule: **AS6 NZ S3**



## NFPA Rating:

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

## HEALTH HAZARD INFORMATION



## Acute Health Effects:

Irritating to skin.

## Chronic Health Effects:

Limited evidence of a carcinogenic effect.  
 \* – *limited evidence*

## PRECAUTIONS FOR USE



## Glasses:

Safety Glasses.  
 Consider chemical goggles.

## Gloves:

1.PE/EVAL/PE 2.VITON/NITRILE

## Storage and Transportation:

Store in cool, dry, protected area.

## Fire/Explosion Hazard:

Vapours/gas heavier than air.  
 Toxic smoke/fumes in a fire.

## Environment:

Toxic to aquatic organisms.  
 May cause long-term adverse effects in the aquatic environment. Avoid release to the environment. Refer to special instructions/Safety data sheets.

## PROPERTIES



Liquid.

Does not mix with water.

Sinks in water. May form explosive peroxides.

## EMERGENCY



## FIRST AID

## Swallowed:

Give water (if conscious). Seek medical advice.  
 Contact Doctor or Poisons Centre.  
 Do NOT give milk or oil.  
 Do NOT give alcohol.

## 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:

NO adrenalin.  
 Assess airway and circulation. Lavage with cuffed tube. NO adrenaline.

## Fire Fighting:

Water spray/ fog.

## Spills and Disposal:

Prevent from entering drains.  
 Contain spillage by any means.  
 Absorb with dry agent.  
 Stop leak if safe to do so.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Explosive   Radioactive   Oxidizing

x

x

x

x — Must not be stored together