

## METHYL ETHYL KETONE PEROXIDE

INGREDIENTS	CAS NO	%	8HR OEL
methyl ethyl ketone peroxide	1338-23-4	>95	N/A



UN No: **0473**  
 Hazchem Code: **Not Applicable**  
 DG Class: **1.1A**  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: **Not Applicable**  
 Poisons Schedule: **S5**



## NFPA Rating:

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

## HEALTH HAZARD INFORMATION



## Acute Health Effects:

Harmful by inhalation and if swallowed.  
 Irritating to skin.  
 May cause SENSITISATION by skin contact.  
 HARMFUL-May cause lung damage if swallowed.

## PRECAUTIONS FOR USE



## Appropriate engineering controls:

General Exhaust Ventilation adequate.

## Glasses:

Consider chemical goggles.

## Gloves:

1.BUTYL 2.NEOPRENE 3.VITON

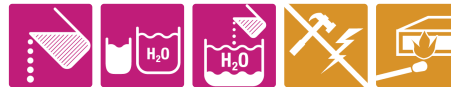
## Storage and Transportation:

Store in cool, dry, protected area.

## Fire/Explosion Hazard:

Toxic smoke/fumes in a fire.

## PROPERTIES



Liquid.

Does not mix with water.

Sinks in water.Risk of explosion by shock, friction, fire or other sources of ignition.

Combustible.

## EMERGENCY



## FIRST AID

## Swallowed:

Give water (if conscious). Seek medical advice.  
 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.

## Fire Fighting:

Foam.  
 DELIVER REMOTELY!!

## Spills and Disposal:

Eliminate ignition sources.  
 Consider evacuation.  
 Absorb with dry agent.  
 Stop leak if safe to do so.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Flammable Explosive Toxic Radioactive Oxidizing Harmful

x

x

x

x

x

x

x — Must not be stored together