

## METHYL ETHYL KETONE

INGREDIENTS	CAS NO	%	8HR OEL	
methyl ethyl ketone	78-93-3	>99	445 mg/m3	



UN No: 1193 Hazchem Code: •2YE

DG Class: 3

Subsidiary Risk: Not Applicable

Packing Group: II Poisons Schedule: AS5



#### NFPA Rating:

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

#### **HEALTH HAZARD INFORMATION**













Irritating to eyes.

Irritating to respiratory system.

Vapours may cause drowsiness and dizziness.

Chronic **Health Effects:**  Repeated exposure may cause skin dryness and cracking.

\* - limited evidence

# **PROPERTIES**









Liquid. Does not mix with water. Floats on water. Highly flammable.

#### **EMERGENCY**









Dinas mouth with water



## PRECAUTIONS FOR USE















**Appropriate** engineering controls:

Local Exhaust Ventilation recommended.

Glasses:

Consider chemical goggles.

Gloves:

1.BUTYL 2.PE/EVAL/PE 3.TEFLON

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. Use only in well ventilated areas. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of children. Keep container in a well ventilated place. Keep away from sources of ignition. No smoking.

Fire/Explosion Hazard:

HIGHLY FLAMMABLE. Vapours/gas heavier than air. Toxic smoke/fumes in a fire. Use only in well ventilated areas. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. In case of fire and/or explosion, DO NOT BREATHE FUMES.

## **FIRST AID**

Swallowed:	Rinse mouth with water.
Eye:	Wash with running water.
01.	Remove contaminated clothing. Wash with soap &

Skin: water

Fresh air. Rest, keep warm. If breath shallow, give

oxygen. Medical attention.

Fire Fighting:

Inhaled:

Keep containers cool. Water spray/ fog. Foam alcohol type.

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.

Spills and Disposal:

Use only in well ventilated areas. Take precautionary measures against static discharges. 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









Х Х - Must not be stored together

Toxic