

2-METHYL-2-PROPANETHIOL

INGREDIENTS	CAS NO	%	8HR OEL
tert-butyl mercaptan	75-66-1	>98	-



UN No: 2347* Hazchem Code: •3WE

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

PRECAUTIONS FOR USE











Appropriate engineering controls:

Local Exhaust Ventilation recommended

Glasses:

Consider chemical goggles.

Respirator:

Type BAX Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88

or national equivalent)

discharges.

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

Storage and Transportation:

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.

HIGHLY FLAMMABLE.

Vapours/gas heavier than air. Toxic smoke/fumes in a fire. Use only in well ventilated areas.

Take precautionary measures against static Fire/Explosion

Hazard:

Environment:

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.

Toxic to aquatic organisms.

May cause long-term adverse effects in the aquatic environment. Use appropriate container to

avoid environmental contamination.

Avoid release to the environment. Refer to special

instructions/Safety data sheets.

PROPERTIES











Does not mix with water.

Floats on water. Highly flammable.

EMERGENCY











FIRST AID

Swallowed:	Rinse mouth with water.
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 Fiehtings	Keep containers cool.

Fire Fighting:

Foam

Spilled liquid has low temperature and evaporates

quickly.

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

Toxic x

Radioactive Oxidizing Х

Must not be stored together