

METHYL CELLOSOLVE

INGREDIENTS	CAS NO	%	8HR OEL	
2-methoxyethanol	109-86-4	>=99	16 mg/m3	



UN No: 1188 Hazchem Code: •2Y DG Class: 3

Subsidiary Risk: Not Applicable

Packing Group: III

Poisons Schedule: S6, NZS3



NFPA Rating:

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

HEALTH HAZARD INFORMATION













Harmful by inhalation, in contact with skin and if swallowed.

Vapours may cause drowsiness and dizziness.

Chronic **Health Effects:** May impair fertility.

May cause harm to the unborn child.

* - limited evidence

PRECAUTIONS FOR USE















Appropriate engineering controls:

Local Exhaust Ventilation recommended.

Glasses:

Consider chemical goggles.

Gloves:

1.BUTYL 2.PVC 3.NEOPRENE 4.PVA

Type A Filter of sufficient capacity. (AS/NZS 1716

Respirator:

& 1715, EN 143:2000 & 149:2001, ANSI Z88 or

national equivalent)

Flammable.

Storage and Transportation: Store in cool, dry, protected area.

Restrictions on Storage apply. Refer to Full Report.

Fire/Explosion

Hazard:

Vapours/gas heavier than air.

Toxic smoke/fumes in a fire.

PROPERTIES









Liquid.

Mixes with water.Flammable. May form explosive peroxides.

EMERGENCY





Skin:







FIRST AID

Give milk or water. If more than 15 mins from Swallowed: Doctor, INDUCE VOMITING (if conscious).

> Wash with running water. Eye:

Remove contaminated clothing. Wash with soap &

water.

Fresh air. Rest, keep warm. If breathing shallow,

Inhaled:

give oxygen. Medical attention.

Fire Fighting: Water spray/ fog.

Eliminate ignition sources.

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 х

Toxic

Radioactive Oxidizing х х

- Must not be stored together