

## ETHYL ALCOHOL

INGREDIENTS	CAS NO	%	8HR OEL
ethanol	64-17-5	>96	1880 mg/m3



UN No: 1170 Hazchem Code: •2YE

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**



**Acute Health** Effects:

Irritating to eyes.

### PRECAUTIONS FOR USE

















Appropriate engineering controls:	Local Exhaust Ventilation recommended.
Glasses:	Consider chemical goggles.
Gloves:	1.BUTYL 2.NITRILE, PVC 3.PVC
Doominaton.	Type A Filter of sufficient capacity. (AS/

city. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or Respirator: 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.

#### **PROPERTIES**







Liquid. Mixes with water. Highly flammable.

#### **EMERGENCY**









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Swallowed:	Give water (if conscious). Seek medical advice.		
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:	Supportive care.		
Fire Fighting:	Keep containers cool. Water spray/ fog. Foam - alcohol type.		
Spills and Disposal:	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. 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.		

# SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS









Explosive

x x x

Toxic Radioactive Oxidizing

- Must not be stored together