

# DIETHYLAMINE

INGREDIENTS	CAS NO	%	8HR OEL
diethylamine	109-89-7	99	30 mg/m3



UN No: 1154\* Hazchem Code: •2WE DG Class: 3 Subsidiary Risk: 8 Packing Group: II Poisons Schedule: \$5

#### NFPA Rating:

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

# **PROPERTIES**







Liquid. Mixes with water. Corrosive. Alkaline. Highly flammable.

### **EMERGENCY**













**Acute Health** Effects: Harmful by inhalation. Harmful in contact with skin. Harmful if swallowed. Causes severe burns. Risk of serious damage to eyes.

# PRECAUTIONS FOR USE







**HEALTH HAZARD INFORMATION** 











**Appropriate** engineering controls:

Local Exhaust Ventilation recommended.

Glasses:

Consider full face-shield.

Gloves:

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

Respirator:

Type AK Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

Storage and Transportation:

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 locked up. Keep out of reach of children. Keep away from living quarters. Keep container in a well ventilated place. Keep away from food, drink and animal feeding stuffs. 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**

Give water (if conscious). URGENT MEDICAL Swallowed:

ATTENTION.

Wash with running water (15 mins). Medical Eye:

Flood body with water. Remove contaminated Skin:

clothing. Wash with water

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

oxygen. Medical attention.

**Advice To** Supportive care. Irrigate eyes with saline.

Doctor: Supportive care.

Fire Fighting: Keep containers cool. Water spray/ fog.

> Spilled liquid has low boiling 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. Use only in well ventilated areas.

Spills and Disposal:

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

Toxic Radioactive Oxidizing Х х

x

- Must not be stored together