

DIISOPROPYLAMINE

| INGREDIENTS | CAS NO | % | 8HR OEL |
|------------------|----------|--------|----------|
| diisopropylamine | 108-18-9 | >=99.5 | 21 mg/m3 |



UN No: 1158
 Hazchem Code: •3WE
 DG Class: 3
 Subsidiary Risk: 8
 Packing Group: II
 Poisons Schedule: **Not Applicable**



NFPA Rating:

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

PROPERTIES



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

EMERGENCY



FIRST AID

| | |
|-----------------------------|--|
| Swallowed: | Give water (if conscious). URGENT MEDICAL ATTENTION. |
| Eye: | Wash with running water (15 mins). Medical attention. |
| Skin: | Flood body with water. Remove contaminated clothing. Wash with water |
| Inhaled: | Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention. |
| Advice To Doctor: | Supportive care. Irrigate eyes with saline. Supportive care. |
| Fire Fighting: | Keep containers cool. Foam. |
| 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. Not recommended for interior use on large surface 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 | Radioactive | Oxidizing |
| x | x | x | x |

x — Must not be stored together

HEALTH HAZARD INFORMATION



Acute Health Effects:

Harmful by inhalation.
 Harmful if swallowed.
 Causes burns.
 Risk of serious damage to eyes.

PRECAUTIONS FOR USE



Appropriate engineering controls:

Local Exhaust Ventilation recommended.

Glasses:

Consider chemical goggles. Consider full face-shield.

Gloves:

1.TEFLON 2.VITON 3.NITRILE

Respirator:

Type AK-P 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. Not recommended for interior use on large surface 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. Not recommended for interior use on large surface 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.