

N-HEXYL MERCAPTAN

| INGREDIENTS | CAS NO | % | 8HR OEL |
|-------------------|----------|-----|---------|
| n-hexyl mercaptan | 111-31-9 | >98 | - |



UN No: 1228
 Hazchem Code: 3WE
 DG Class: 3
 Subsidiary Risk: 6.1
 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. Highly flammable.

EMERGENCY



FIRST AID

| | |
|-----------------------------|---|
| Swallowed: | If more than 15 mins from Doctor, INDUCE VOMITING (if conscious). |
| Eye: | Wash with running water. |
| Skin: | Remove contaminated clothing. Wash with soap & water. |
| Inhaled: | Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention. |
| Fire Fighting: | Keep containers cool. Foam. |
| Spills and Disposal: | Eliminate ignition sources. Consider evacuation. Prevent from entering drains. Contain spillage by any means. 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 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 in contact with skin.
 Harmful if swallowed.
 Irritating to eyes.
 Irritating to respiratory system.
 Irritating to skin.
 May cause SENSITISATION by skin contact.

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) |
| 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 out of reach of children. 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. |