

N-BUTANOL

INGREDIENTS CAS NO 8HR OEL 71-36-3 95-99.4 n-butanol



UN No: 1120 Hazchem Code: •2Y DG Class: 3

Subsidiary Risk: Not Applicable

Packing Group: III

Poisons Schedule: Not Applicable

NFPA Rating:

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

HEALTH HAZARD INFORMATION















Harmful by inhalation.

Harmful if swallowed. **Acute Health** Irritating to respiratory system.

Effects: Irritating to skin.

Risk of serious damage to eyes.

Vapours may cause drowsiness and dizziness.

PRECAUTIONS FOR USE













Appropriate engineering controls:

Local Exhaust Ventilation recommended.

Glasses:

Consider chemical goggles.

Gloves:

1.HYPALON 2.NITRILE, PVC 3.PVC

Respirator:

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

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. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of children. Keep away from food, drink and animal feeding stuffs.

Fire/Explosion Hazard:

Flammable. Vapours/gas heavier than air. Toxic smoke/fumes in a fire. Use only in well ventilated areas. Dispose of this material and its container at hazardous or special waste collection point.

PROPERTIES







Liquid. Mixes with water.Flammable.

EMERGENCY









FIRST AID

Swallowed:

Eye:

Give water (if conscious). Seek medical advice. Do NOT give milk or oil. Do NOT give alcohol.

Wash with running water (15 mins). Medical

Remove contaminated clothing. Wash with soap & Skin:

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

water

Inhaled: oxygen. Medical attention.

Fire Fighting: Water spray/ fog. Foam - alcohol type.

> Eliminate ignition sources. 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. 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





Spills and

Disposal:







Toxic Radioactive Oxidizing Explosive Х х х