

Baker Hughes HCI, 20 Baume, 31.5%

INGREDIENTS CAS NO 8HR OEL 7647-01-0 30-40 hydrogen chloride

UN No: 1789 Hazchem Code: 2R DG Class: 8 Subsidiary Risk: None Packing Group: II

Poisons Schedule: S6



NFPA Rating:

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

HEALTH HAZARD INFORMATION







Acute Health Effects: Toxic by inhalation. Causes severe burns

Risk of serious damage to eyes.

PRECAUTIONS FOR USE















Appropriate engineering Local Exhaust Ventilation recommended. controls: Consider full face-shield. Glasses:

PVC chemical resistant type. Gloves:

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

Store in cool, dry, protected area. Restrictions on Storage apply. Refer to Full Report. 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 away from food, drink and animal feeding stuffs. Vapours/gas heavier than air. Toxic smoke/fumes in

Fire/Explosion Hazard:

Storage and

Transportation:

a fire. Attacks metals to liberate hydrogen. 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.

Environment:

May cause long-term adverse effects in the aquatic environment.

PROPERTIES





Liquid. Mixes with water. Corrosive. Acid. Does not burn.

EMERGENCY











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. Airway problems - 100% O2. Treat burns as thermal. **Advice To** Retract eyelids - irrigate 30 mins. Retract eyelids/ Doctor: Irrigate 30 mins. Fire Fighting: Keep surrounding area cool. Water spray/fog. Control vapour with water spray/ fog. Absorb with dry agent. Dilute with water. Neutralize with soda ash/ lime. Stop leak if safe to do so. Dispose of Spills and this material and its container at hazardous or Disposal: special waste collection point. This material and its

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS







material, use water.



container must be disposed of in a safe way. To

clean the floor and all objects contaminated by this

Flammable Explosive Radioactive Oxidizing х х X

- Must not be stored together