

# Halliburton Energy CL-41

INGREDIENTS	CAS NO	%	8HR OEL
lactic acid	50-21-5	10-30	-
inorganic salt	Not Available	10-30	-



UN No: 3265 Hazchem Code: 2X DG Class: 8

Subsidiary Risk: Not Applicable

Packing Group: III

Poisons Schedule: Not Applicable

# 3 0

# NFPA Rating:

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

# **HEALTH HAZARD INFORMATION**





Acute Health Effects: Causes burns.

Risk of serious damage to eyes.

#### PRECAUTIONS FOR USE











Appropriate engineering controls:	General Exhaust Ventilation adequate.
Glasses:	Consider full face-shield.
Gloves:	1.NATURALRUBBER 2.NEOPRENE
Respirator:	Type AB-P 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. 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.
Fire/Explosion Hazard:	Toxic smoke/fumes in a fire. Attacks metals to liberate hydrogen. Dispose of this material and its container at hazardous or special waste collection point.

# **PROPERTIES**





Liquid. Mixes with water. Corrosive. Acid.Combustible.

# **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:	Airway problems - 100% O2. Treat burns as therma Retract eyelids - irrigate 30 mins. Retract eyelids/

Irrigate 30 mins.

Fire Fighting: Water spray/ fog.

Eliminate ignition sources. Prevent from entering drains. Contain spillage by any means. Absorb with dry agent. Neutralize with soda ash/ lime. Stop leak if safe to do so. 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 Radioactive

Spills and

Disposal:

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Х

x — Must not be stored together