

## Baker Hcl Acid 25-30%

**INGREDIENTS CAS NO** % 8HR OEL HYDROCHLORIC ACID 7647-01-0 30-60



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: Harmful if swallowed. Toxic by inhalation. Causes severe burns. Irritating to respiratory system. Risk of serious damage to eyes.

# PRECAUTIONS FOR USE





**Appropriate** engineering

**Environment:** 

controls:







Local Exhaust Ventilation recommended.



Glasses: Consider full face-shield. Gloves: 1.BUTYL 2.BUTYL/NEOPRENE 3.PVC Type AB-P Filter of sufficient capacity. (AS/NZS Respirator: 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 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 Storage and special waste collection point. Keep locked up. Transportation: 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 a fire. Attacks metals to liberate hydrogen. Dispose Fire/Explosion of this material and its container at hazardous or Hazard: special waste collection point. In case of fire and/or explosion, DO NOT BREATHE FUMES. Very toxic to aquatic organisms. Use appropriate

instructions/Safety data sheets.

container to avoid environmental contamination.

Avoid release to the environment. Refer to special

## **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 breath shallow, give oxygen. Medical attention.
Advice To Doctor:	Airway problems - 100% O2. Treat burns as thermal. Retract eyelids - irrigate 30 mins. Retract eyelids/ Irrigate 30 mins.
Fire Fighting:	Water spray/ fog.
Spills and	Eliminate ignition sources. Absorb with dry agent. Dilute with water. Neutralize with soda ash/ lime. Stop leak if safe to do so. Dispose of this material and its container at hazardous or special waste

# SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS







Х



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.

Х - Must not be stored together

Disposal: