

## Hach Acid Reagent

INGREDIENTS	CAS NO	%	8HR OEL
sulfamic acid	5329-14-6	80-90	-
sodium chloride	7647-14-5	10-20	-



UN No: **2967**  
 Hazchem Code: **2X**  
 DG Class: **8**  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: **III**  
 Poisons Schedule: **S6**



## NFPA Rating:

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

## HEALTH HAZARD INFORMATION



## Acute Health Effects:

Irritating to eyes, respiratory system and skin.

## PRECAUTIONS FOR USE



<b>Glasses:</b>	Consider chemical goggles.
<b>Gloves:</b>	1.NATURALRUBBER 2.NITRILE
<b>Storage and Transportation:</b>	Store in cool, dry, protected area. Restrictions on Storage apply. Refer to Full Report.
<b>Fire/Explosion Hazard:</b>	Toxic smoke/fumes in a fire. Attacks metals to liberate hydrogen.
<b>Environment:</b>	Harmful to aquatic organisms. May cause long-term adverse effects in the aquatic environment. Use appropriate container to avoid environmental contamination.

## PROPERTIES



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

## EMERGENCY



## FIRST AID

<b>Swallowed:</b>	Give water (if conscious). Seek medical advice. Contact Doctor or Poisons Centre.
<b>Eye:</b>	Wash with running water.
<b>Skin:</b>	Remove contaminated clothing. Wash with soap & water.
<b>Inhaled:</b>	Fresh air. Rest, keep warm.
<b>Advice To Doctor:</b>	Airway problems - 100% O2. Treat burns as thermal. Retract eyelids - irrigate 30 mins. Retract eyelids/ Irrigate 30 mins.
<b>Fire Fighting:</b>	Keep surrounding area cool. Water spray/fog.
<b>Spills and Disposal:</b>	Prevent from entering drains. Contain spillage by any means. Neutralize with soda ash/ lime.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Explosive



Radioactive

x

x

x — Must not be stored together