

# Veolia Hydrex 4507

**INGREDIENTS CAS NO** % 8HR OEL 7647-01-0 hydrochloric acid 22-32



UN No: 1789 Hazchem Code: 2R DG Class: 8

Subsidiary Risk: Not Applicable

Packing Group: II Poisons Schedule: S6

## **HEALTH HAZARD INFORMATION**









**Acute Health** Effects:

Harmful if swallowed. Toxic by inhalation. Causes burns.

Risk of serious damage to eyes.

#### PRECAUTIONS FOR USE













Appropriate engineering controls:	Local Exhaust Ventilation recommended.
Glasses:	Consider full face-shield.
Gloves:	1.BUTYL 2.BUTYL/NEOPRENE 3.PVC
Respirator:	Type B-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. Keep away from food, drink and animal feeding stuffs.
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. In case of fire and/or explosion. DO NOT

BREATHE FUMES.



#### NFPA Rating:

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

#### **PROPERTIES**





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

## **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:	Keep surrounding area cool. Water spray/fog.
Spills and Disposal:	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 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







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X

Flammable Explosive Radioactive Oxidizing

- Must not be stored together