

## COPPER SULFATE

INGREDIENTS	CAS NO	%	8HR OEL
copper sulfate	7758-98-7	>98	-



UN No: 3077  
 Hazchem Code: ZZ  
 DG Class: 9  
 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:** Harmful if swallowed.  
 Irritating to eyes, respiratory system and skin.

## PRECAUTIONS FOR USE



**Appropriate engineering controls:** Local Exhaust Ventilation recommended.

**Glasses:** Consider chemical goggles.

**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 out of reach of children.  
 Keep away from food, drink and animal feeding stuffs.

**Fire/Explosion Hazard:** Toxic smoke/fumes in a fire.  
 Dispose of this material and its container at hazardous or special waste collection point.

**Environment:** Very toxic to aquatic organisms.  
 May cause long-term adverse effects in the aquatic environment. This material and its container must be disposed of as hazardous waste.  
 Avoid release to the environment. Refer to special instructions/Safety data sheets.

## PROPERTIES



Solid.  
 Mixes with water. Does not burn.

## EMERGENCY



## FIRST AID

<b>Swallowed:</b>	If more than 15 mins from Doctor, INDUCE VOMITING (if conscious).
<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. If breath shallow, give oxygen. Medical attention.
<b>Advice To Doctor:</b>	For severe poisoning, administer CaNa2EDTA.
<b>Fire Fighting:</b>	Keep containers cool. Keep surrounding area cool. Water spray/fog.
<b>Spills and Disposal:</b>	Pollutant. Avoid dust. Prevent from entering drains. Contain spillage by any means. Sweep shovel to safe place. 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

x

x

x — Must not be stored together