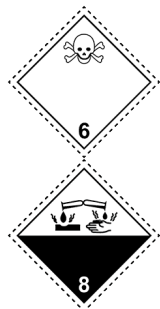


## HYDRAZINE DIHYDROCHLORIDE

| INGREDIENTS               | CAS NO    | %   | 8HR OEL |
|---------------------------|-----------|-----|---------|
| hydrazine dihydrochloride | 5341-61-7 | 100 | -       |



UN No: 2928  
 Hazchem Code: 2X  
 DG Class: 6.1  
 Subsidiary Risk: 8  
 Packing Group: II  
 Poisons Schedule: **Not Applicable**



## NFPA Rating:

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

## PROPERTIES



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

## EMERGENCY



## FIRST AID

|                             |   |
|-----------------------------|---|
| <b>Swallowed:</b>           | Give water (if conscious). URGENT MEDICAL ATTENTION.  |
| <b>Eye:</b>                 | Wash with running water (15 mins). Medical attention.   |
| <b>Skin:</b>                | Flood body with water. Remove contaminated clothing. Wash with water.   |
| <b>Inhaled:</b>             | Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.  |
| <b>Advice To Doctor:</b>    | Treat symptomatically.  |
| <b>Fire Fighting:</b>       | Keep surrounding area cool. Water spray/fog.  |
| <b>Spills and Disposal:</b> | 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



|           |           |             |           |
|-----------|-----------|-------------|-----------|
| Flammable | Explosive | Radioactive | Oxidizing |
| x         | x         | x           | x         |

x — Must not be stored together

## HEALTH HAZARD INFORMATION



## Acute Health Effects:

Toxic by inhalation.  
 Toxic in contact with skin.  
 Toxic if swallowed.  
 Causes burns.  
 Risk of serious damage to eyes.  
 May cause SENSITISATION by skin contact.

## Chronic Health Effects:

May cause CANCER.  
 \* – limited evidence

## PRECAUTIONS FOR USE



## Appropriate engineering controls:

Local Exhaust Ventilation recommended.

## Glasses:

Consider full face-shield.

## Storage and Transportation:

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. 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.