

## GNB Industrial Absolyte GP V-0

INGREDIENTS	CAS NO	%	8HR OEL
sulfuric acid	7664-93-9	26-40	1 mg/m <sup>3</sup>
lead	7439-92-1	71-73	0.15 mg/m <sup>3</sup>
copper	7440-50-8	0.1-0.9	0.2 mg/m <sup>3</sup>
tin	7440-31-5	0.2-0.4	2 mg/m <sup>3</sup>



UN No: 2794  
 Hazchem Code: 2R  
 DG Class: 8  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: **Not Applicable**  
 Poisons Schedule: **Not Applicable**



## NFPA Rating:

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

## HEALTH HAZARD INFORMATION



## Acute Health Effects:

Harmful: danger of serious damage to health by prolonged exposure through inhalation, in contact with skin and if swallowed.  
 Harmful if swallowed.  
 Toxic by inhalation.  
 Causes severe burns.  
 Risk of serious damage to eyes.

## Chronic Health Effects:

Danger of cumulative effects.  
 Harmful: danger of serious damage to health by prolonged exposure through inhalation, in contact with skin and if swallowed.  
 May cause CANCER by inhalation.  
 May cause harm to the unborn child.  
 Possible risk of impaired fertility.

\* – limited evidence

## PRECAUTIONS FOR USE



## Appropriate engineering controls:

Local Exhaust Ventilation recommended.

## Glasses:

Consider chemical goggles.  
 Consider full face-shield.

## Gloves:

1.NATURAL, NEOPRENE 2.NEOPRENE

## Respirator:

Type E-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:

Vapours/gas heavier than air.  
 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.

## Environment:

Very toxic to aquatic organisms.  
 May cause long-term adverse effects in the aquatic environment. Use appropriate container to avoid environmental contamination.  
 Avoid release to the environment. Refer to special instructions/Safety data sheets.

## PROPERTIES



Mixes with water.  
 Corrosive.  
 Acid. 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>	Airway problems - 100% O <sub>2</sub> . 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.  Sweep shovel to safe place. Dilute with water. Neutralize with soda ash/ lime.
<b>Spills and Disposal:</b>	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