

VHG Sodium Standard In Nitric Acid At 1000 ppm

INGREDIENTS	CAS NO	%	8HR OEL
nitric acid	7697-37-2	5	5.2 mg/m3
sodium carbonate	497-19-8	~0.1	-
water	7732-18-5	>90	•



UN No: 3264 Hazchem Code: 2X DG Class: 8

Subsidiary Risk: Not Applicable

Packing Group: III

Poisons Schedule: Not Applicable

NFPA Rating:

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

Liquid.

HEALTH HAZARD INFORMATION





Acute Health Effects: 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.HYPALON 2.NEOPRENE/NATURAL
Respirator:	Type AE-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.
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.

PROPERTIES







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 breathing 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:	Prevent from entering drains. Contain spillage by any means. Absorb with dry agent. 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.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

this material, use water.

To clean the floor and all objects contaminated by





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Explosive Radioactive

x - Must not be stored together