

Agilent Technologies Calibration Blank Solution For ICP-OES, MP-AES & AAS [500 mL Bottle]

INGREDIENTS	CAS NO	%	8HR OEL
NITRIC ACID	7697-37-2	<5	5.2 mg/m3
Water	7732-18-5	NotSpec	-



UN No: 3264 Hazchem Code: 2X DG Class: 8 Subsidiary Risk: None Packing Group: III

Poisons Schedule: Not Applicable



NFPA Rating:

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

HEALTH HAZARD INFORMATION







Acute Health Effects: Toxic by inhalation.

Risk of serious damage to eyes.

Chronic Health Effects: Harmful: danger of serious damage to health by prolonged exposure through inhalation.

* – limited evidence

PRECAUTIONS FOR USE











Appropriate engineering controls:	Local Exhaust Ventilation recommended.		
Glasses:	Consider full face-shield.		
Gloves:	1.BUTYL 2.NEOPRENE 3.HYPALON		
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:	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.		

PROPERTIES





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

EMERGENCY











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Give water (if conscious). URGENT MEDICAL Swallowed: ATTENTION.

> Eye: Wash with running water (15 mins). Medical attention.

Flood body with water. Remove contaminated clothing. Skin:

Wash with water

Fresh air. Rest, keep warm. If breath shallow, give Inhaled:

oxygen. Medical attention.

Airway problems - 100% O2. Treat burns as thermal. Advice To Retract eyelids - irrigate 30 mins. Retract eyelids/ Doctor:

Irrigate 30 mins.

Fire Fighting: Keep surrounding area cool. Water spray/fog.

> 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. To clean the floor and all objects contaminated by this material, use

water.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS





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Flammable Explosive Radioactive Oxidizing

x — Must not be stored together

Spills and

Disposal: