

Accustandard Nickel ICP-MS Standard

INGREDIENTS	CAS NO	%	8HR OEL
NITRIC ACID	7697-37-2	<2	5.2 mg/m3
nickel	7440-02-0	0.01	1 mg/m3
Phosphate Standard Solution 500 mg/l as PO4	7732-18-5	>97.99	-



UN No: 3264 Hazchem Code: 2X DG Class: 8 Subsidiary Risk: None Packing Group: III Poisons Schedule: \$5



NFPA Rating:

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

HEALTH HAZARD INFORMATION









Acute Health Effects:

Harmful if swallowed. Irritating to eyes. Irritating to respiratory system. Irritating to skin.

PRECAUTIONS FOR USE





Hazard:







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 out of reach of children. Keep away from food, drink and animal feeding stuffs.
Fire/Explosion	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





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

EMERGENCY









FIRST AID

THOTALD	
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 breath 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.
	Prevent from entering drains. Contain spillage by any means. Control vapour with water spray/ fog. Absorb with dry agent. Neutralize with soda ash/ lime. Stop

Spills and Disposal:

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





Explosive Radioactive x x

x — Must not be stored together