

Hach Nitrate Nitrogen Standard Solution

INGREDIENTS	CAS NO	%	8HR OEL
chloroform	67-66-3	<0.01	10 mg/m3
potassium nitrate	7757-79-1	<0.1	-
water	7732-18-5	>99	•

UN No: Not Applicable
Hazchem Code: Not Applicable
DG Class: Not Applicable
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

PRECAUTIONS FOR USE











Appropriate engineering controls:	General Exhaust Ventilation adequate.
Glasses:	Consider chemical goggles.
Gloves:	1.BUTYL 2.NEOPRENE 3.VITON
Respirator:	Type A-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.

PROPERTIES





Liquid.

Mixes with water.

EMERGENCY



FIRST AID	
Swallowed:	Rinse mouth with water.
Eye:	Wash with running water. For discomfort seek medical advice.
Skin:	Wash with soap
Inhaled:	Fresh air. Rest, keep warm.
Advice To Doctor:	Treat symptomatically.
Fire Fighting:	Water spray/ fog. No restrictions on extinguisher type.
Spills and Disposal:	Absorb with dry agent. Stop leak if safe to do so.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

x — Must not be stored together