

Nalco Phosver 3 Phosphate Reagent

INGREDIENTS	CAS NO	%	8HR OEL
sodium molybdate	10102-40-6	<5	5 mg/m3
potassium pyrosulfate	7790-62-7	>60	-

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



Acute Health Effects: Causes severe burns.
 Risk of serious damage to eyes.

Chronic Health Effects: Danger of cumulative effects.
 * – limited evidence

PRECAUTIONS FOR USE



Appropriate engineering controls: Local Exhaust Ventilation recommended.

Glasses: Safety Glasses.
 Consider full face-shield.

Gloves: PVC chemical resistant type.

Storage and Transportation: Store in cool, dry, protected area.

Fire/Explosion Hazard: Attacks metals to liberate hydrogen.

PROPERTIES



Mixes with water.
 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: -P

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

Spills and Disposal: Neutralize with soda ash/ lime.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Explosive

x



Radioactive

x



Oxidizing

x

x — Must not be stored together