

<b>ROOT RX</b> Material Safety Data Sheet
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**INGREDIENTS**Soluble Potash (K<sub>2</sub>O) 5.0%**PHYSICAL DATA**

Solubility in water	Soluble
Appearance	Liquid
Color	Brown
Odor	Characteristic
pH direct	4.0 – 5.0
Density (gr/cc)	1.05 – 1.15

**FIRE AND EXPLOSION HAZARD DATA**

Degree of fire and Explosion hazard	None
Extinguishing media	Use any media suitable for the surrounding fires

**REACTIVITY DATA**

Chemical Stability	Stable
Conditions to avoid	Heat and sources of heat
Materials to avoid	Acids, bases, organic materials.
Hazardous polymerization	None

**HAZARD IDENTIFICATION**

Emergency overview	Product is irritating to the eyes. Inhalation of mists or aerosol may be irritating to the respiratory system
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Health Effects: Eyes	This product is irritating to the eyes.
Health Effects: Skin	Prolonged and /or repeated skin contact with this product may cause irritation
Health Effects: Ingestion	Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea
Health Effects: Inhalation	Inhalation of mists or aerosols of the product may be irritating to the respiratory system.

### FIRST AID MEASURES

Skin	Immediately take off all contaminated clothing. For skin contact, wash contaminated clothing before reuse.
Eyes	Immediately flush eyes with plenty of water for at least 15 minutes. Contact a physician if symptoms persist
Inhalation	If inhaled, immediately remove the affected person to fresh air. Call a physician if symptoms develop or persist
Ingestion	If material is ingested, immediately contact a physician or poison control center. Do not induce vomiting.

### ACCIDENTAL RELEASE MEASURES / STORAGE

Clean-Up Procedures: Absorb spilled with inert material. Shove material into appropriate container for disposal

Evacuation Procedures: None necessary

Special procedures: Avoid contact with skin and eyes. Avoid inhalation of mists or aerosols. Wear appropriate personal protective equipment

Storage: Keep the container tightly closed and in a cool, well-ventilated place. Do not store this material in opened or unlabeled containers. Keep this material away from food, drink and animal feed.

### PERSONAL PROTECTION

Personal Protective Equipment: Eyes	Wear safety glasses, chemical goggles
Personal Protective Equipment: Skin	Use impervious gloves. Use of overalls and long sleeves recommended

Personal Protective Equipment: Respiratory

The use of respiratory equipment is not strictly necessary