



## MATERIAL SAFETY DATA SHEET

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### SECTION I: GENERAL INFORMATION

Product Number: 9916

Product Name: **Release K**

Product Class: Soil Amendment / Acidifier

Chemical Name and Synonyms: Derived from B-Hydroxytricarballic Acid,  
Hydrolysed Protein, Potassium Sulfate, Water.

Precautions: Very Low pH. Avoid contact with eyes, skin and clothing. PPE Required

### SECTION II: HAZARDOUS INGREDIENTS

None

### SECTION III: PHYSICAL/CHEMICAL DATA

Boiling Point: 100°C

% Volatile by Weight: N/A

Vapor Density: N/A

Vapor Pressure (mm Hg): N/A

Solubility In Water: Soluble

Specific Gravity (H<sub>2</sub>O=1): 1.3

Appearance and Odor: Acid odor

### SECTION IV: FIRE AND EXPLOSION DATA

Flash Point: N/A

Explosive Limits: N/A

Extinguishing Media: Dry Chemical, Carbon Dioxide,  
Foam, Water Class BC, ABC Fire  
Extinguisher

Unusual Fire Explosion Hazards: None

### SECTION V: REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: None

Incompatibility: N/A

### SECTION VI: HEALTH HAZARD DATA

Effects of Overexposure/Emergency and First Aid Procedures:

Eyes: Wear chemical type goggles. Avoid contact with eyes. Flush eyes immediately with water.

Skin: Protect skin from contact. Causes irritation. Wash off skin with water.

Inhalation: If vapors or mist causes irritation or distress, remove to fresh air.

Ingestion: If swallowed, do not induce vomiting, consult a physician immediately.

Respiratory Protection: No special requirements.

### SECTION VII: SPILL, LEAK, AND DISPOSAL PROCEDURES

Contain all spills and leaks to prevent discharge into the environment. If spilled, use appropriate absorbent material to absorb the spilled material and flush spilled area with water.

### SECTION VIII: SPECIAL PRECAUTIONS

Handling and Storage: Avoid overheating or freezing.

Other Precautions: Wash thoroughly after handling. If ingested, call a physician.

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