

MATERIAL SAFETY DATA SHEET

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SECTION I: GENERAL INFORMATION

Product Number: 0229 Product Name: Promot® Biological Inoculum

Product Class: Inoculant

Chemical Name and Synonyms: Biological, root inoculant, mycorrhizae

Precautions: Avoid contact with eyes, skin, and clothing

SECTION II: HAZARDOUS INGREDIENTS

SECTION III: PHYSICAL/CHEMICAL DATA

Not Applicable

Boiling Point: 212°F

% Volatile by Weight: N/A

Vapor Density: Estimated lighter than

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SECTION IV: FIRE AND EXPLOSION DATA

Vapor Pressure (mm Hg): Not Determined

Flash Point: N/A Solubility In Water: Soluble Explosive Limits: Not Determined Specific Gravity ($H_2O=1$): 1.05

Extinguishing Media: Dry Chemical, Carbon Dioxide, Appearance and Odor: Greenish color;

Foam, Water Class BC, ABC pleasant odor

Fire Extinguisher

Unusual Fire Explosion Hazards: None

SECTION V: REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: Will not occur Hazardous Decomposition Products: None

Incompatibility: Alkaline solutions of pH 10 or higher, Acid solution of pH 1 or lower

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

Respiratory Protection: No special requirements.

SECTION VII: SPILL, LEAK, AND DISPOSAL SECTION VIII: SPECIAL PRECAUTIONS

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.

Handling and Storage: Avoid overheating or

freezing.

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

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