

MATERIAL SAFETY DATA SHEET

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SECTION I: GENERAL INFORMATION

Product Number: 0903 Product Name: MicroPak INZ

Product Class: Fertilizer

Chemical Name and Synonyms: Mixture of zinc citrate and zinc EDTA

Precautions: Avoid contact with eyes, skin, and clothing

SECTION II: HAZARDOUS INGREDIENTS

SECTION III: PHYSICAL/CHEMICAL DATA

N/A Boiling Point: 212°F

% Volatile by Weight: N/A

Vapor Density: N/A

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 (H₂O=1): 1.26

Extinguishing Media: Dry Chemical, Carbon Dioxide, Appearance and Odor: Dark Green liquid

Foam, Water Class BC, ABC Fire with ammonia odor

Extinguisher

Unusual Fire Explosion Hazards: Closed containers

exposed to extreme heat may rupture due to pressure build up

SECTION V: REACTIVITY DATA

Stability: Maintain the product in a closed container

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: Ammonia and Nitrogen Oxides Incompatibility: Avoid contact with strong oxidizers, Alkaline solutions

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 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

material to absorb the spilled material and flush spilled area with water

material and flush spilled Other Precautions: Wash thoroughly after Handling. If ingested, call a physician.

freezing.

Handling and Storage: Avoid overheating or

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