



MATERIAL SAFETY DATA SHEET

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SECTION I: GENERAL INFORMATION

Product Number: 0301

Product Name: **Biomin® Calcium**

Product Class: Micronutrients for Plants

Chemical Name and Synonyms: Calcium Amino Acid Chelate

Precautions: Avoid contact with eyes, skin, and clothing

SECTION II: HAZARDOUS INGREDIENTS

Not Applicable

SECTION IV: FIRE AND EXPLOSION DATA

Flash Point: N/A

Explosive Limits: Not Explosive

Extinguishing Media: Not Flammable

Unusual Fire Explosion Hazards: None

SECTION III: PHYSICAL/CHEMICAL DATA

Boiling Point: 212°F

% Volatile by Weight: N/A

Vapor Density: Not Determined

Vapor Pressure (mm Hg): Not Determined

Solubility In Water: Soluble

Specific Gravity (H₂O=1): 1.33

Appearance and Odor: Amber color solution,
no offensive odor

SECTION V: REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: None

Incompatibility: High pH chemicals

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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