



## MATERIAL SAFETY DATA SHEET

**New Zealand Distributor:**  
**Roots Shoots & Fruits Ltd.**  
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**Manufacturer:**  
**JH BIOTECH, INC.**  
 4951 Olivas Park Drive, Ventura, CA 93003  
 Phone: (805) 650-8933 Fax: (805) 650-8942

### SECTION I: GENERAL INFORMATION

Product Number: 0308 Product Name: **Biomim Booster V**  
 Product Class: Plant Micronutrient  
 Chemical Name and Synonyms: Chelated Micronutrients for Plants  
 Precautions: Avoid contact with eyes, skin and clothing

### SECTION II: HAZARDOUS INGREDIENTS

Not Applicable

### SECTION III: PHYSICAL/CHEMICAL DATA

Boiling Point: 100°C (212°F)  
 % Volatile by Weight: Not Applicable  
 Vapor Density: Not Determined  
 Vapor Pressure (mm Hg): Not Determined  
 Solubility In Water: Soluble  
 Specific Gravity (H<sub>2</sub>O=1): 1.21  
 Appearance and Odor: Dark brown with pleasant smell

### SECTION IV: FIRE AND EXPLOSION DATA

Flash Point: Not Applicable  
 Explosive Limits: Not Determined  
 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: Alkaline solution of pH 10 or higher

### 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.

**Product name: Biomin Booster V**

**Contact point** Monday to Friday 9.00am – 5.00pm:

**Roots Shoots & Fruits Ltd. PO Box 72 Waiheke Island Auckland New Zealand**

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