



MATERIAL SAFETY DATA SHEET

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Manufacturer:**JH BIOTECH, INC.**

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SECTION I: GENERAL INFORMATION

Product Number: 0832

Product Class: Fertilizer

Chemical Name and Synonyms: Mixture of potassium nitrate, ammonium phosphate

Precautions: Avoid contact with eyes, skin, and clothing

Product Name: **Fertile Vegetable and
Flower Mix****SECTION II: HAZARDOUS INGREDIENTS**

Potassium Nitrate

SECTION III: PHYSICAL/CHEMICAL DATA

Boiling Point: Not Applicable

% Volatile by Weight: Not Applicable

Vapor Density: Not Applicable

Vapor Pressure (mm Hg): Not Applicable

Solubility In Water: Soluble

Specific Gravity (H₂O=1): 1.20

Appearance and Odor: Off white powder

SECTION IV: FIRE AND EXPLOSION DATA

Flash Point: Not Applicable

Explosive Limits: Not Applicable

Extinguishing Media: Not flammable

Unusual Fire Explosion Hazards: Oxidizer

SECTION V: REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: Nitrogen oxides, ammonia

Incompatibility: Not Known

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**

With clean shovel, carefully place material into clean, dry container and cover, remove from area. Flush spill 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.

Contact Point Monday – Friday 9.00 am – 5.00 pmDistributed in New Zealand by: Roots Shoots & Fruits Ltd. P.O. Box 72 Waiheke Island, New Zealand
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