

MATERIAL SAFETY DATA SHEET

Easy Gardener Products, Ltd.
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Date Prepared: 4/12/07
Emergency Phone Number: (800) 327-9462 USA
8:00 a.m. - 5:00 p.m. CT, Mon. - Fri.

1. PRODUCT IDENTIFICATION

Product Name: **Jobe's Palm Tree Spikes - 10-5-10**

Item No(s)- 01010, 01019

Hazardous Components: N/A

Ingredients:

Component	CAS No.	Hazardous?	OSHA PEL	ACGIH TLV
Ferrous Sulfate	7720-78-7	Yes		1.00 mg Fe / m ³
Copper Sulfate	7758-99-8	Yes		1.00 mg Cu / m ³
Manganese Sulfate	7785-87-7	Yes		5.00 mg Mn / m ³
Zinc Sulfate	7733-02-0	Yes		10.00 mg Zn / m ³

No other ingredients are classified as a hazardous material by the criteria of the OSHA Hazard Communication Regulation, 29 CFR Part 1910, PP 1910. 1200 "Hazard Communication"; or EPA 40 CFR Parts 300 & 355 and Public Law 99-499 CERCLA and SARA.

Note to Physician: The remainder of this product is derived from the following non-toxic compounds: Ammonium Sulfate, Potassium Chloride, Diammonium Phosphate, Magnesium Sulfate, Iron Oxide, Dolomitic Limestone, and Proprietary Binders

2. PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: N/A	Vapor Pressure (mm Hg.): N/A
Melting Point: N/A	Vapor Density (Air =1): N/A
Specific Gravity (H ₂ O=1): N/A	Evaporation Rate (Butyl Acetate =1): N/A
Solubility: Readily dissolves in water	Appearance & Odor: Gray to light brown 125g spike with characteristic fertilizer odor

3. FIRE AND EXPLOSION DATA

Flash Point: N/A	Flammable Limits: N/A
Extinguishing Media: Water or foam	Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: N/A	
NFPA Code: <input checked="" type="checkbox"/> Health: 1 <input checked="" type="checkbox"/> Fire: 0 <input checked="" type="checkbox"/> Reactivity: 0	

4. REACTIVITY DATA

Stability: Stable	Conditions to Avoid: N/A
Incompatibility (Materials to Avoid): N/A	Hazardous Decomposition Products: Ammonia
Hazardous Polymerization: Will Not Occur	

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5. HEALTH HAZARD DATA

Inhalation: N/A

Skin Contact: Wash hands after use

Carcinogenicity: N/A

Emergency First Aid Procedures:

Ingestion: : Give large quantities of water if patient is conscious. Induce vomiting and seek medical attention.

Aggravations of Pre-existing Conditions: N/A

Effects of Overexposure: N/A

Emergency First Aid Procedures:

Eye Contact: May cause mechanical irritation and burning

- Immediately flush with cool running water for 15 minutes
- Call a physician if irritation persists

6. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken if material is released or spilled: N/A

Waste Disposal Method: Pick up any material for recovery or disposal and place in a closed container. Ensure compliance with local, state and federal regulations.

7. CONTROL MEASURES

Respiratory Protection: N/A

Ventilation: N/A

Protective Gloves: N/A

Eye Protection: Safety goggles should be worn when driving spikes into soil.

Other Protective Clothing or Equipment: None

Work/Hygienic Practices: Wash hands thoroughly after use.

Precautions to Be Taken in Handling and Storing: Spikes deteriorate in damp conditions

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