MATERIAL SAFETY DATA SHEET

Easy Gardener Products, Ltd.

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Phone Number: 800-327-9462 USA

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 Tree & Shrub Fertilizer Spike - 16-8-8 Item No(s)- 00700, 1000, 1510, 1589, 3100,

Hazardous Components: N/A

1400, 1576, 1610, 2000

Ingredients:

Component CAS No. Hazardous?

OSHA PEL

ACGIH TLV

Not classified as a hazardous material by the criteria of the OSHA Hazard Communication Regulation, 29 CRF 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: This product is derived from the following non-toxic compounds:

Ammonium Sulfate, Potassium Chloride, Diammonium Phosphate, and Proprietary Binders

2. PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: N/A

Melting Point: N/A

Specific Gravity (H₂O=1): N/A

Solubility: Readily dissolves in water

Vapor Pressure (mm Hg.): N/A Vapor Density (Air =1): N/A

Evaporation Rate (Butyl Acetate =1): N/A

Appearance & Odor: Gray to light brown 139g spike with

characteristic fertilizer odor

3. FIRE AND EXPLOSION DATA

Flash Point: N/A

Extinguishing Media: Water or foam

Unusual Fire and Explosion Hazards: N/A

NFPA Code:

Health: 1

Fire: 0

Reactivity: 0

Flammable Limits: N/A

Special Fire Fighting Procedures: None

4. REACTIVITY DATA

Stability: Stable

Incompatibility (Materials to Avoid): N/A

Hazardous Polymerization: Will Not Occur

Conditions to Avoid: N/A

Hazardous Decomposition Products: Ammonia

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

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6. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken if material is released or spilled:

<u>Waste Disposal Method</u>: This product is not known to contain any SARA Title III, section 313 reportable chemicals at or greater than 1.0% (0.1% for carcinogens). Pick up any material for recovery or disposal and place in a closed container. Normal landfill disposal. 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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