

# 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:

<u>Component</u>	<u>CAS No.</u>	<u>Hazardous?</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
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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	Vapor Pressure (mm Hg.): N/A
Melting Point: N/A	Vapor Density (Air =1): N/A
Specific Gravity (H <sub>2</sub> O=1): N/A	Evaporation Rate (Butyl Acetate =1): N/A
Solubility: Readily dissolves in water	Appearance & Odor: Gray to light brown 139g 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	

## 5. HEALTH HAZARD DATA

Inhalation: N/A	Emergency First Aid Procedures:
Skin Contact: Wash hands after use	Ingestion: : Give large quantities of water if patient is conscious. Induce vomiting and seek medical attention.
Carcinogenicity: N/A	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: N/A

Waste Disposal Method: 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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