

Material Safety Data Sheet

Product: Maxsea Plant Food - All Purpose 16-16-16

Manufacturer's Name: JT Dimmick PO Box 640 Garberville, CA 95542

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1. Product Identification: Maxsea Plant Food - All Purpose 16-16-16

2. Ingredients:	CAS Registration Number:
Ingredients	
Seaweed Powder	
Blood Meal	
Urea	57-13-6
Ammonium Phosphate	7722-76-1
Potassium Nitrate	7757-79-1
Sulfate of Potash	7778-80-5
Sodium Molybdate	7631-95-0
Sodium Borate	1303-96-4
Copper EDTA	14025-15-1
Iron EDTA	15708-41-5
Zinc EDTA	14025-21-9
Manganese EDTA	15375-84-5

3. Physical Data:

Boiling Point: N/A

Vapor Pressure (mm Hg.): N/A

Vapor Density (air+1): N/A

Solubility in Water: 3 lbs / gal

Specific Gravity (H₂O=1): N/A

Melting Point: N/A

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

Odor: Fresh, aroma of the sea.

Appearance: Natural brown granules, dark seaweed green in solution.

4. Fire and Explosion Data:

Flash Point: N/A

Lower Flammability: N/A **Upper Flammability:** N/A

Extinguishing Media: Use suitable agent for surrounding fire.

Fire Fighting Procedures: Water or dry chemical to extinguish fuel feeding fire.

Fire Hazards: None.

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5. Stability and Reactivity:

Stability: Stable

Hazardous Decomposition Products: N/A

Hazardous Polymerization: Will not occur.

Incompatibilities: Strong alkalis and oxidizers.

Conditions to Avoid: Heat over 200 degrees.

6 Health Effects:

Health Hazards: Prolonged contact may cause irritation.

Carcinogenicity: N/A

Signs and Symptoms of Exposure: N/A

Medical Conditions Aggravated by Exposure: N/A

7. First Aid Measures:

Ingestion: Induce vomiting, call poison control center or doctor immediately for further treatment advice.

Skin: Wash with soap and water.

Inhalation: Move to fresh air.

Eyes: Flush immediately with large amounts of water, continue rinsing for 15 to 20 minutes.

8. Accidental Release Measures: Sweep into a dry container.

9. Disposal Methods: Apply as fertilizer to fields. If contaminated, place in a suitable container for recycling or disposal in accordance with applicable federal, state and local regulations.

10. Handling and Storage: Store in a cool dry place with adequate ventilation.

11. Other Precautions: Keep out of reach of children and pets. Do not ingest. Keep out of lakes, streams, ponds or reservoirs. Avoid run-off.

12. Exposure Controls / Personal Protection

Respiratory: Respiratory protection is generally not needed. If required, use a MSHA/NIOSH approved respirator.

Ventilation: Use in areas of adequate ventilation.

Protective Gloves: Garden gloves are recommended.

Eye Protection: Eye and face protection is not required for routine use.

Other Protective Clothing or Equipment: Appropriate clothing to reduce exposure to skin.

Work / Hygienic Practices: Wash hands and skin areas after usage.

The above information is based on knowledge that is believed to be reliable but does not purport to be all-inclusive. Always read and follow label directions.