

# NUTRI-JECT Supreme

## MATERIAL SAFETY DATA SHEET - 2014

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### Section I.

Manufacturer's Name: Tree Tech Microinjection Systems  
Address: 950 SE 215<sup>th</sup> Ave. Morriston, FL 32668  
Emergency Telephone Number: 352-528-5335

Date Prepared: 11/05/07

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### Section II. **INGREDIENTS**

MATERIAL: Dilute liquid fertilizer

Total Nitrogen (N):	2.20%
1.20% Ammoniacal Nitrogen	
1.00% Nitrate Nitrogen	
Available Phosphate as P <sub>2</sub> O <sub>5</sub> :	4.50%
Soluble Potash:	1.40%
Iron (Fe):	0.17%
Manganese:	0.18%
Zinc(Zn):	0.16%

OSHA PEL: n/a  
ACGIH TLV: n/a  
Other Limits: n/a

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### Section III. **PHYSICAL/CHEMICAL CHARACTERISTICS**

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Boiling Point: 100 C

Vapor Pressure (mm Hg): Same as H<sub>2</sub>O

Vapor Density (Air = 1): Same as H<sub>2</sub>O

Melting Point: n/a

Evaporation Rate: (Butyl acetate = 1): Same as H<sub>2</sub>O

Solubility in Water: Infinite

Appearance and odor: Greenish liquid with no characteristic odor

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### Section IV. **FIRE AND EXPLOSION HAZARD DATA**

Flash Point: None

Flammable Limits: n/a

Extinguishing Media: n/a

Special Fire Fighting Procedures: n/a

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### Section V. **REACTIVITY DATA**

Stability: Stable

Conditions to Avoid: None

Incompatibility (Materials to Avoid): None

Hazardous Polymerization: Will not occur

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### Section VI. **HEALTH HAZARD DATA**

Health Hazards (Acute and Chronic): If swallowed, wash mouth out with water;  
Drink water

Carcinogenicity: None

NTP: n/a

IARC Monographs: n/a

OSHA Regulated: No

Signs and Symptoms of Exposure: None

Medical Conditions Generally Aggravated by Exposure: n/a

Emergency and First Aid Procedures: None

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### Section VII. – **PRECAUTIONS FOR SAFE HANDLING AND USE**

Steps to be taken in case material is released or spilled: Wash away into soil or water drain

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Waste Disposal Method: n/a

Precautions to be Taken in Handling and Storing: n/a

Other precautions: none

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**Section VIII. CONTROL MEASURES**

Respiratory Protection: none required

Ventilation: n/a

Protective Gloves: n/a

Other Protective Equipment: n/a

Work/Hygenic Practices: n/a