

# MATERIAL SAFETY DATA SHEET



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## ANALYSIS:

Liquid Mycorrhizae

## DATE:

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## SECTION I. MATERIAL IDENTIFICATION

Product Name: Liquid ENDO ECTO

## SECTION II. PHYSICAL & CHEMICAL DATA

Boiling Point: 210 to 212°

Water solubility: Complete - 100%

Vapor Pressure (mm Hg and Temperature): 17.5mm Hg

Vapor Density (Air - 1): N/A

Specific Gravity (H<sub>2</sub>O-1): .582gms/cc

Melting Point: N/A

## SECTION III. FIRE AND EXPLOSION DATA

Ignition Temperature: Not Combustible

Extinguishing media: Non-Combustible, direct water spray is recommended for fires where these products are present.

Hazards: This product behaves as an oxidizer

Incompatibility (Materials to Avoid): Organics or other oxidizable materials, copper or brass.

Conditions to Avoid: Elevated Temperatures

Special fire fighting procedures: Wear self-contained breathing apparatus with a full face shield. Use water spray to cool exposed containers.

Hazardous Decompositions Products: On heating, decomposes to oxides of Nitrogen.

Hazardous Polymerization will not occur

## SECTION IV. HEALTH HAZARD INFORMATION

Acute: Ingestion may cause cynicism, rapid heartbeat and breathing, weakness & collapse. No Carcinogen Listed. Primary Routes of Entry: Inhalation, Skin absorbing and Ingestion Chronic: None found for this substance. Signs & Symptoms of Exposure: Weakness, general depression, headache and mental impairment. Medical Conditions Generally Aggravated by Exposure: Large doses may cause nausea and vomiting and may have serious, or even fatal effects. EMERGENCY FIRST AID PROCEDURES: Eye Contact: Slight irritant. Flush with large amounts of water for a minimum of 15 minutes. Consult Physician. Skin Contact: Slight irritant. Wash with mild soap and water. Ingestion: Large amounts may have serious or even fatal effects. If the person who swallows the solution is conscious, give large amounts of water and induce vomiting. Consult physician.

## SECTION V. CONTROL & PROTECTIVE MEASURES

Respiratory Protection: None, under normal conditions. Protective Gloves: Impervious, gauntlet type. Ventilation: None, under normal circumstances. Handling and Storage Precautions: Store in approved containers. Maintain temperatures of solution as recommended by manufacturer. Hygienic Work Practices: Washing facilities should be made available. Eye Protection: Chemical splash goggles and full face shield.

Other Protective Clothing and Equipment: Rubber jacket or rain suits, and rubber boots. Steps for Spill or Leak Procedures: Contain spill in diked areas. Prevent discharge to sewer or water ways. Waste Disposal Methods: If uncontaminated, recover and use product. Dispose of in accordance with applicable federal (RCRA), state and local regulations. Other Precautions: Avoid contamination with combustible materials.