

MATERIAL SAFETY DATA SHEET
Earth Ambrosia[®] Mycorrhizal Inoculant

Material Safety Data Sheet - U.S. Department of Labor

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

Occupational Safety and Health Administration
(Non-Mandatory Form)

Form Approved

IDENTITY (<i>As Used on Label and List</i>) Earth Ambrosia (Also used: EA)	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
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Section I

Manufacturer's Name Soil Secrets LLC	Emergency Telephone Number email: soilsecrets@aol.com (505) 866-SOIL (7645)
Address (<i>Number, Street, City, State, and ZIP Code</i>) Mailing address only: 9 Gilcrease Lane, Los Lunas NM 87031	Telephone Number for Information (505) 866-7645 or (505) 550-3246
Date Prepared: 11-01-10	Signature of Preparer (<i>optional</i>)

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	%(<i>optional</i>)
Complies with OSHA 29 CFR XVII-1910, 1200 Section (1)				

Section III - Physical/Chemical Characteristics

Boiling Point	100 C	Specific Gravity (H ₂ O = 1)	1.01 to 1.02
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water: Dispersible in water but not soluble			
Appearance and Odor: Black liquid with mild odor of hydrocarbons/wood ash			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used): Non-combustible	Flammable Limits: N/A	LEL: N/A	UEL: N/A
Extinguishing Media: N/A			
Special Fire Fighting Procedures: N/A			
Unusual Fire and Explosion Hazards: NONE			

(Reproduce locally)

OSHA 174, Sept. 1985

Soil Secrets LLC
9 Gilcrease Lane, Los Lunas NM 87031

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Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid: Spreading on windy days
	Stable	X	
Incompatibility (<i>Materials to Avoid</i>): Do not mix with Strong acids. Refrigerate after opening for best shelf-life. Pytotoxic to plans if not diluted to levels listed on the label.			
Hazardous Decomposition or Byproducts; None			
Hazardous Polymerization	May Occur		Conditions to Avoid NONE
	Will Not Occur	X	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?; Yes	Skin? No	Ingestion? Yes
Health Hazards (<i>Acute and Chronic</i>): Avoid inhalation and contact with eyes, by wearing appropriate respirator and eye protection. If ingested dilute with large quantities of water or milk and seek medical care if needed.			
Carcinogenicity: Unknown	NTP? N/A	IARC Monographs? None Known	OSHA Regulated? No
Medical Conditions Generally Aggravated by Exposure: None known			
Emergency and First Aid Procedures: Should liquid get in eyes, wash with approved eyewash.			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Clean-up with Wet-Vac shop vacuum
Waste Disposal Method: Landfill or agricultural application.
Precautions to Be taken in Handling and Storing: No special precautions
Other Precautions: None

Section VIII - Control Measures

Respiratory Protection (<i>Specify Type</i>): Particulate respirator		
Ventilation: Avoid strong drafts	Local Exhaust: If in enclosed area	Special: N/A
	Mechanical (General): Regular	Other: N/A
Protective Gloves: None Required	Eye Protection: Approved safety glasses	
Other Protective Clothing or Equipment: N/A		
Work/Hygienic Practices: Wash hands and face after use. Do not store with food. Store in cool, dark and dry location before opening and refrigerate after opening. Keep out of reach of children and pets.		