

MATERIAL SAFETY DATA SHEET

SUPRAPLEX[®]

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>) SUPRAPLEX (Also used: TTP Supreme Compost Broth)	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) 550-3246
Address (<i>Number, Street, City, State, and ZIP Code</i>) <i>Mailing Address only:</i> 9 Gilcrease Lane, Los Lunas NM 87031	Telephone Number for Information (505) 866-7645 or (505) 550-3246
Date Prepared: 01-15-10	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) "Trade Secrets" Contains no hazardous components under OSHA definition. Specific blends of vegetable crops used to make compost				

Section III - Physical/Chemical Characteristics

Boiling Point	100 C	Specific Gravity	1.0 to 1.01
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: 100 %			
Appearance and Odor: Brown to amber colored liquid with earthy aroma			

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: extinguish with water			
Special Fire Fighting Procedures: extinguish with water			
Unusual Fire and Explosion Hazards: NONE			

(Reproduce locally)

OSHA 174, Sept. 1985

Section V - Reactivity Data

Soil Secrets LLC
9 Gilcrease Lane, Los Lunas NM 87031

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Stability	Unstable		Conditions to Avoid: Spraying on windy days
	Stable	X	
Incompatibility (<i>Materials to Avoid</i>): none			
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 of spray. Use appropriate respirator and eye protection. May dry out sensitive skin after prolonged contact. Not intended as a nutrient for human or animal consumption. If ingested dilute with large quantities of water 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 particles get in eye, 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 – particulate hazard	
Other Protective Clothing or Equipment: N/A		
Work/Hygienic Practices: Wash hands and face after use. Do not store with food, food items. Store in cool dry place. Keep out of reach of children and pets.		