MATERIAL SAFETY DATA SHEET

TTP Supreme Compost

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 *(As Used on Label and List)* **TTP Supreme Compost** (Also used: no other synonyms)	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.

Section I

Manufacturer's Name **Soil Secrets LLC**	Emergency Telephone Number **email: soilsecrets@aol.com (505) 550-3246**
Address *(Number, Street, City, State, and ZIP Code) Mailing Address only:* **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 *(optional)*

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	%*(optional)*
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	**N/A**	Bulk Density per cubic foot	**45 to 50 lbs.**
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: **Minimal solubility into a high BOD liquid leachate. Requires bacterial and fungal degradation to break down into a colloidal substance**			
Appearance and Odor: **Brown granular screened to ¼" minus particle size**			

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

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Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid: **Spreading on windy days**
	Stable	**X**	
Incompatibility *(Materials to Avoid):* **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 *(Acute and Chronic):* **Avoid inhalation of dust. 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 *(Specify Type):* **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.**		

* U.S.G.P.O.: 1986 - 491 - 529/45775

Soil Secrets LLC
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