

MATERIAL SAFETY DATA SHEET

Fulvic Plus TM

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

OMB No. 1218-0072

| | |
|--|---|
| IDENTITY (<i>As Used on Label and List</i>) Fulvic Plus (Also used: Fulvic Acid) | 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 (505) 866-7645 daytime, (505) 550-3246 after hrs. |
| Address (<i>Number, Street, City, State, and ZIP Code</i>) 9 Gilcrease Lane, Los Lunas NM 87031 | Telephone Number for Information (505) 866-7645 |
| Date Prepared: 12/09/03 | 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>) |
|---|----------|-----------|--------------------------|----------------------|
| NONE | | | | |

Section III - Physical/Chemical Characteristics

| | | | |
|---|--------------|---|-------------|
| Boiling Point | 100 C | Specific Gravity (H ₂ O = 1) | 1.10 |
| 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: Completely | | | |
| Appearance and Odor: Transparent Yellow to Amber syrupy liquid | | | |

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: Spraying under pressure on windy days |
| | Stable | X | |
| Incompatibility (<i>Materials to Avoid</i>): High pH materials (above 9), do not mix with calorie source nutrients or Compost teas as it will limit the self life of both products | | | |
| 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? Yes | Ingestion? YES |
| Health Hazards (<i>Acute and Chronic</i>): Avoid mist inhalation if spraying. Use appropriate respirator. Contains Organic acids that may be harmful if swallowed. Is not prepared as a food grade Fulvic Acid. If ingested dilute with large quantities of water or milk and seek medical care. | | | |
| 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

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| 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. | | |

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