

MSDS - Material Safety Data Sheet**Product Name: Vermiculite Absorption Material**

MSDS No.: ENTV8

I. Basic Information:

Manufacturer: Sirchie Finger Print Laboratories

Address: 100 Hunter Place

City, ST Zip: Youngsville, NC 27596

Emergency Contact: ChemTrec

Emergency Telephone Number: 800-424-9300

Contact: Tech Support

Information Telephone Number: 919-554-2244

Last Update: 01/26/2011

Expiration Date:

Chemical State: Liquid Gas SolidChemical Type: Pure Mixture

1	Health
0	Flammability
0	Reactivity
C	Pers. Protection

II. Ingredients: Trade Secret

CAS No.	Chemical Name	% Range	EHS		IARC		SARA		OSHA PEL	ACGIH TLV	Other Limits
			NTP		SUB Z	313					
1318009	Vermiculite	100%						15mg/m3	5mg/m3		

III. Hazardous Identification:

Hazard Category:

 Acute Chronic Fire Pressure Reactive

Hazardous Identification Information:

May cause eye and skin irritation. May cause gastrointestinal discomfort.

May cause irritation to respiratory tract.

IV. First Aid Measures:

Route(s) of Entry:

EYES: May cause irritation,

SKIN: May cause irritation,

INGESTION: May cause gastrointestinal discomfort,

INHALATION: May cause irritation to respiratory tract

Health Hazards (Acute and Chronic):

May cause irritation

Signs and Symptoms:

N/A

Medical Conditions Generally Aggravated by Exposure:

Dermatitis

Emergency and First Aid Procedures:

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Eyes: Flush with water for at least 15 minutes, raising and lowering the eyelids occasionally. Get medical attention if irritation persists

Skin: Thoroughly wash exposed area for at least 15 minutes. Launder contaminated clothing before wearing.

Ingestion: If swallowed, if conscious, give plenty of water and induce vomiting immediately. Immediately call a physician or poison control center.

Inhalation: Remove to fresh air, Give oxygen if breathing is difficult, give artificial respiration if breathing has stopped. Keep person warm, quiet and get medical attention.

Other Health Warnings:

None specified

V. Fire Fighting Measures:

Flash Point: N/A

Lower Explosive Limit: N/A

Upper Explosive Limit: N/A

F.P. Method:

Fire Extinguishing Media: Use media suitable for surrounding fire. No NFPA rating established

Special Fire Fighting Procedures:

N/A

Unusual Fire and Explosion:

Dust may form explosive mixture with air.

VI. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:

This product is used as an absorbent for compaticle liquids. Sweep up and dispose of in a suitable waste container.

VII. Handling and Storage:

Precautions to be Taken:

Wear ribber gloves, splash proof safety goggles, lab apron

Other Precautions:

Store in cool dry location.

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

Local exhaust is sufficient.

Personal Protective Equipment:

latex gloves, splash-proof goggles, lab apron.

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IX. Physical and Chemical Properties:

Boiling Point: N/A

Melting Point: No information available

Evaporation Rate (Butyl Acetate = 1): N/A

Vapor Pressure (mm Hg.): N/A

Specific Gravity (H₂O = 1):

Vapor Density (AIR = 1): N/A

Solubility In Water: Negligible

Appearance and Odor:

Other Information: Appearance: Moist particles, brown to gray in color.
Negligible odor.

X. Stability and Reactivity:

Stability:

Normally stable

Incompatibility (Materials to Avoid):

None specified

Decomposition/By Products:

None known

Hazardous Polymerization:

None Known

XI. Toxicological Information:

Dust may irritate eyes, nose and upper respiratory passages.

XII. Ecological Information:

EPA Waste Numbers: None

XIII. Disposal Considerations:

Dispose of according to local, state, and federal regulations.

XIV. Transport Information:

Not regulated

XV. Regulatory Information:

Not regulated

XVI. Other Information:

Using this product under normal, properly instructed procedures should not be hazardous.

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