

ENTV8 Vermiculite Absorption Material Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 1: Identification				
1.1. Identification				
Product form	: Substance			
Substance name	: ENTV8 Vermiculite Absorpt	tion Material		
Product code	: ENTV8			
1.2. Recommended use and restrictions	s on use			
Use of the substance/mixture	: Desiccant			
1.3. Supplier				
SIRCHIE				
100 Hunter Place				
Youngsville, NC 27596 - USA	20, 000 000 0404			
T 919-554-2244; 800-356-7311 - F 919-554-226 http://www.sirchie.com	6; 800-899-8181			
1.4. Emergency telephone number Emergency number Emergency number	: 1.800.424.9300 (USA) +1-7	703-527-3887 (INTL)		
	CHEMTREC: 1.800.424.93			
SECTION 2: Hazard(s) identification				
2.1. Classification of the substance or n	nixture			
GHS US classification				
Not classified				
2.2. GHS Label elements, including pred	cautionary statements			
GHS US labeling				
No labeling applicable				
2.3. Other hazards which do not result i	in classification			
Other hazards not contributing to the : None under normal conditions.				
classification 2.4. Unknown acute toxicity (GHS US)				
Not applicable				
SECTION 3: Composition/Information	on on ingredients			
3.1. Substances				
Name	: ENTV8 Vermiculite Absorpt	tion Material		
Name		Product identifier	%	GHS US classification
vermiculite		(CAS-No.) 1318-00-9	100	Not classified
Full text of hazard classes and H-statements : s	ee section 16			
3.2. Mixtures				
Not applicable				
SECTION 4: First-aid measures				
4.1. Description of first aid measures				
No additional information available				
4.2. Most important symptoms and effects (acute and delayed)				
No additional information available				
4.3. Immediate medical attention and special treatment, if necessary				
No additional information available				
SECTION 5: Fire-fighting measures				
5.1. Suitable (and unsuitable) extinguis	hing media			
No additional information available				

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5.2.	Specific hazards arising from the chemical
Reactivity	: No reactivity hazard other than the effects described in sub-sections below.
5.3.	Special protective equipment and precautions for fire-fighters
No additi	onal information available
SECTIO	DN 6: Accidental release measures
6.1.	Personal precautions, protective equipment and emergency procedures
6.1.1.	For non-emergency personnel
No additi	onal information available
6.1.2.	For emergency responders
No additi	onal information available
6.2.	Environmental precautions
No additi	onal information available
6.3.	Methods and material for containment and cleaning up
No additi	onal information available
6.4.	Reference to other sections
No additi	onal information available
SECTIO	DN 7: Handling and storage
7.1.	Precautions for safe handling
No additi	onal information available
7.2.	Conditions for safe storage, including any incompatibilities
No additi	onal information available
SECTIO	DN 8: Exposure controls/personal protection
8.1.	Control parameters
vermic	ulite (1318-00-9)
Not app	licable

8.2. Appropriate engineering controls

No additional information available

Individual protection measures/Personal protective equipment 8.3.

Personal protective equipment:

Dust formation: dust mask. Gloves. Safety glasses.

Personal protective equipment symbol(s):



SECTION 9: Physical and chemical properties		
9.1. Information on basic	physical and chemical properties	
Physical state	: Solid	
Appearance	: Powder.	
Color	: brown Gray	
Odor	: slight	
Odor threshold	: No data available	
рΗ	: No data available	
Melting point	: No data available	
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Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity				
10.1. Reactivity				
No reactivity hazard other than the effects described in sub-sections below.				
10.2. Chemical sta	Chemical stability			
Stable under normal co	Stable under normal conditions.			
10.3. Possibility o	hazardous reactions			
None.				
10.4. Conditions to	I. Conditions to avoid			
None under recommend	None under recommended storage and handling conditions (see section 7).			
10.5. Incompatible	0.5. Incompatible materials			
Moisture.				
10.6. Hazardous d	6. Hazardous decomposition products			
None.				
SECTION 11: Toxicological information				
11.1. Information	n toxicological effects			
Acute toxicity (oral)	: Not classified			
Acute toxicity (dermal)	: Not classified			
Acute toxicity (inhalation) : Not classified			
Skin corrosion/irritation	: Not classified			

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Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available

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SECT	ON 12: Ecological information
12.1.	Toxicity

No additional information available

12.2. Persistence and degradability

vermiculite (1318-00-9)		
lability: not applicable.	Persistence and degradability	
able	Chemical oxygen demand (COD)	
able	ThOD	
able	BOD (% of ThOD)	
	12.3. Bioaccumulative potential vermiculite (1318-00-9)	
cumulative.	Bioaccumulative potential	

No additional information available

12.5. Other adverse effects

No additional information available

13.1. Disposal methods		
No additional information available		
SECTION 14: Transport infor	hation	
Department of Transportation (DOT) In accordance with DOT		
Other information	: No supplementary information available.	
ransportation of Dangerous Goods		
ransport by sea		
Air transport		

15.1. US Federal regulations

No additional information available

15.2. International regulations CANADA No additional information available

EU-Regulations No additional information available

National regulations No additional information available

15.3. US State regulations No additional information available

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SECTION 16: Other information

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Training advice	: Normal use of this product shall imply use in accordance with the instructions on the packaging. Keep in tightly closed container. Keep cool and dry. Avoid all ignition sources - heat, open flame, sparks. Avoid incompatible materials. Avoid dust creation and accumulation. Avoid inhalation and ingestion. Avoid contact with eyes. Wash thoroughly after handling.	
NFPA health hazard	: 1 - Materials that, under emergency conditions, can cause significant irritation.	
NFPA fire hazard	: 0 - Materials that will not burn under typical fire conditions, including intrinsically noncombustible materials such as concrete, stone, and sand.	
NFPA reactivity	: 0 - Material that in themselves are normally stable, even under fire conditions.	
Hazard Rating		
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible	
Flammability	: 0 Minimal Hazard - Materials that will not burn	
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.	
Personal protection	: E	
	E - Safety glasses, Gloves, Dust respirator	

SDS US (GHS HazCom 2012)

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, expressed or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of the information for their particular purposes.