

**Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200. Standard must be consulted for specific requirements.

**U.S. Department of Labor**

Occupational Safety and Health Administration  
(Non-Mandatory Form)

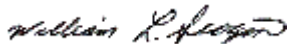
Form Approved

OMB No. 1218-0072

**Canada**

IDENTITY)	<b>Micro-Blaze® Emergency Liquid Spill Control</b>	<i>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.</i>
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**Section I**

Manufacturer's name	Verde Environmental, Inc.	Emergency Telephone Number <b>800 / 626-6598</b>
Address	9223 Eastex Freeway	Telephone Number for Information <b>713 / 691-6468</b>
	Houston, Texas 77093	Date Prepared <b>01 / 01 / 2010</b>
		Signature of Preparer  William L. Scogin, President

**Section II—Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity, Common Name(s))	CAS Number:	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
**** NO HAZARDOUS COMPONENTS OR INGREDIENTS ****					
Per OSHA – 29 CFR 1910.1200 -- All ingredients are organic and completely biodegradable					

**All ingredients approved by Environment Canada****. Bacteria includes one or more of ATCC #55405, 55406 and 55407.**

Ingredients not precisely identified are proprietary or non-hazardous

**Section III—Physical/Chemical Characteristics**

Boiling Point	100°C	Specific Gravity (H <sub>2</sub> O = 1)	1.0
Vapor Pressure (mm Hg)	Equiv. water	Melting Point	N / A
Vapor Density (AIR = 1)	Equiv. water	Evaporation Rate (Butyl Acetate = 1)	N / A
Solubility in Water	99%		
Appearance and Odor	Tan opaque liquid, perfumed.		

**Section IV—Fire and Explosion Hazard Data**

Flash Point (Method Used)	Flammable Limits	LEL	UEL
N / A	Non-flammable	----	----
Extinguishing Media	Non-flammable		
Special Fire Fighting Procedures	None		

Unusual Fire and Explosion Hazards **None – NON-HAZARDOUS**

<b>Section V—Reactivity Data</b>			
Stability	Unstable		Conditions to Avoid
	Stable XXXX		Stable under normal conditions.
Incompatibility ( <i>Materials to Avoid</i> ) Strong acids or alkali compounds may inactivate biological cultures.			
Hazardous Decomposition or Byproducts None			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur XXXX		
<b>Section VI—Health Hazard Data</b>			
Route(s) of Entry	Inhalation? XXXX	Skin?	Ingestion? XXXX
Health Hazards ( <i>Acute and chronic</i> ) Ingestion may cause abdominal pains, nausea and vomiting if ingested in large amounts.			
Organisms used are non-pathogenic. These organisms are susceptible to commonly used antibiotics. <b>NON-TOXIC</b>			
Carcinogenicity	N / A	NTP? N / A	IARC Monographs? N / A OSHA Regulated? N / A
Signs and Symptoms of Exposure: Eye: May cause eye irritation.			
Medical Conditions			
Generally Aggravated by Exposure Dermal allergic reaction on skin if susceptible person has continual exposure.			
Emergency and First Aid Procedures Ingestion: Drink water or milk to dilute. Induce vomiting only if advised by physician or poison control center. Eyes: Immediately flush with water for at least 15 minutes and have examined by medical personnel. Skin: Wash material off the skin with soap and water. Wash clothing before reuse.			
<b>Section VII—Precautions for Safe Handling and Use</b>			
Steps to Be Taken in Case Material Is Released or Spilled May mop up spills; may flush down sanitary drain into waste water treatment lines.			
Waste Disposal Method Disposal of this product or its residue must be done in accordance with all local, state and federal requirements.			
Precautions to Be Taken in Handling and Storing Avoid eye contact. Wash hands with soap and water after use.			
Other Precautions To maintain shelf life, avoid temperatures over 110°F for long periods of time. KEEP FROM PROLONGED FREEZING.			
<b>Section VII—Control Measures</b>			
Respiratory Protection ( <i>Specify Type</i> ) None required with adequate ventilation.			
Ventilation	Local Exhaust		Special
	Mechanical ( <i>General</i> )		Other Normal room ventilation.
Protective Gloves	None required.	Eye Protection	Avoid eye contact.
Other Protective Clothing or Equipment None required.			
Work/Hygienic Practices Minimize exposure in accordance with good hygiene practices.			

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