

Material Safety Data Sheet

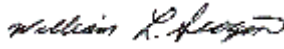
May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY) Micro-Blaze Out®	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.
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Section I

Manufacturer's name Verde Environmental, Inc.	Emergency Telephone Number 800 / 626-6598
Address 9223 Eastex Freeway	Telephone Number for Information 713 / 691-6468
Houston, Texas 77093-8501	Date Prepared 01 / 01 / 09
	Signature of Preparer  <i>William L. Scogin, President</i>

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.

Ingredients not precisely identified are proprietary or non-hazardous.

All chemical ingredients appear on the EPA TSCA Inventory.

Section III—Physical/Chemical Characteristics

Boiling Point	100°C	Specific Gravity (H ₂ 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 – Micro-Blaze Out® is U/L Listed as a wetting agent for Class A and Class B Fire Fighting.		
Unusual Fire and Explosion Hazards	None – NON-FLAMMABLE		

Section V—Reactivity Data			
Stability	Unstable		Conditions to Avoid
	Stable XXXX		
Incompatibility (<i>Materials to Avoid</i>) Strong acids or alkali compounds may inactivate biological cultures.			
Hazardous Decomposition or Byproducts			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	XXXX	
Section VI—Health Hazard Data			
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. NON-TOXIC			
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 <i>Ingestion:</i> Drink water or milk to dilute. Induce vomiting only if advised by physician or poison control center. <i>Eyes:</i> Immediately flush with water for at least 15 minutes and have examined by medical personnel. <i>Skin:</i> Wash material off the skin with soap and water. Wash clothing before reuse.			
Section VII—Precautions for Safe Handling and Use			
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 under 32° F or over 120° F for long periods of time. Microbes are viable up to 180° F. KEEP FROM PROLONGED FREEZING.			
Section VII—Control Measures			
Respiratory Protection (<i>Specify Type</i>) Avoid breathing mists; mask advised if spraying in enclosed, unventilated spaces.			
Ventilation	Local Exhaust	Special	
	Mechanical (<i>General</i>)	Other	Normal room ventilation.
Protective Gloves	Use if prolonged exposure or dermal sensitivity to surfactants.	Eye Protection	Avoid splashing in eyes; may irritate.
Other Protective Clothing or Equipment None required, rubber or latex recommended.			
Work/Hygienic Practices Minimize exposure in accordance with good hygiene practices.			

We believe the statements, technical and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind, express or implied, and we assume no responsibility for any loss, damage, or expense, direct or consequential, arising out of their use.