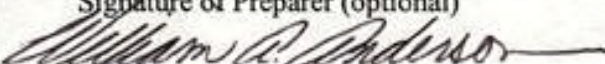


Material Safety Data Sheet

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 (As Used on Label and List)		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.	
MOSQUITO BARRIER			
Section I			
Manufacturer's Name		Emergency Telephone Number	
Garlic Research Labs		1-800-424-7990	
Address (Number, Street, City, State, and ZIP Code)		Telephone Number for information	
624 Ruberta Avenue		818-247-9600	
Glendale, CA 91201-2335		Date Prepared	
		October 24, 1999	
		Signature of Preparer (optional)	
			
Section II – Hazardous Ingredients/Identity Information			
Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended c/o (optional)
Garlic Juice (Allium Sativum)	n/a	n/a	n/a
Citric Acid (77-92-9)	n/a	n/a	n/a
Potassium Sorbate (24634-61-5)	n/a	n/a	n/a
Section III – Physical/Chemical Characteristics			
Boiling Point	N/A	Specific Gravity (H2O = 1)	1.1
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 Slight			
Appearance and Odor Yellowish sand color. Strong garlic odor.			
Section IV – Fire and Explosion Hazard Data			
Flash Point (Method Used)	Flammable Limits	LEL	UEL
N/A		N/A	N/A
Extinguishing Media Non flammable			
Special Fire Fighting Procedures None			
Unusual Fire and Explosion Hazards None			

Section V – Reactivity Data			
STABILITY	Unstable		Conditions to Avoid
	Stable	X	Prolonged skin contact, may cause slight irritation
Incompatibility (Materials to Avoid) None			
Hazardous Decomposition or Byproducts None			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	
Section VI – Health Hazard Data			
Route(s) of Entry:	Inhalation? Yes	Skin? No	Ingestion? No
Health Hazards (Acute and Chronic) None known.			
Carcinogenicity	NTP? No	IARC Monographs? No	OSHA Regulated? No
Signs and Symptoms of Exposure If in direct contact, slight skin irritation may occur.			
Medical Conditions Generally Aggravated by Exposure None			
Emergency and First Aid Procedures If in eyes or on skin, flush with plenty of water.			
Section VII – Precautions for Safe Handling and Use			
Steps to Be Taken in Case Material Is Released or Spilled. Wash area with water and sweep away. Product is biodegradable.			
Waste Disposal Method Place in containers and take to waste disposal center.			
Precautions to Be Taken in Handling and Storing Store in cool dry place.			
Other Precautions None.			
Section VIII – Control Measures			
Respiratory Protection (Specify Type) None			
Ventilation	Local Exhaust	N/A	Special
	Mechanical (General)	N/A	Other
Protective Gloves	Yes	Eye Protection	Goggles only.
Other Protective Clothing or Equipment Long sleeve shirts and long pants and high top shoes			
Work/Hygienic Practices Wash thoroughly after handling and applying			