MATERIAL SAFETY DATA SHEET

SECTION 1 – INDENTIFICATION OF PRODUCT

Manufacturers Name Emergency Phone Number

Dr. Earth Company (707) 448-4676 P.O. Box 460 **Fax:** (707) 448-4760

Winters, CA 95694

Trade Name & Synonyms

Dr. Earth® Final Stop® Rose & Flower Insect Spray

Chemical Name & Synonyms

Essential Oils & Garlic Extract

Chemical Family

Organic liquid

SECTION II – HAZARDOUS INGREDIENTS OF MIXTURES

Component

Rosemary

Sesame & Sesame Oil

Peppermint

Thyme

Cinnamon & Cinnamon Oil

Garlic

Malic Acid

Inert Ingredients

Beeswax, Calcium Carbonate, Carrageenan, Cellulose, Citric Acid, Glycerin, Kaolin, Lecithin, Mustard Powder, Sodium Bicarbonate, Sodium Chloride, Soybean Oil, Wintergreen Oil, Water

SECTION III – PHYSICAL DATA

Appearance & Odor: Liquid, Tan in color			
Boiling Point (Degrees Fahrenheit)	Specific (Water = 1)	Bulk Density	
N/A	N/A	N/A	
Vapor Pressure (MM of Mercury)	Percent Volatile (By Vo	lume)	
N/A	N/A		
Vapor Density (Air = 1)	Evaporation Rate (Butyl acetate = 1)		
N/A	N/A		
Solubility in Water			
100% soluble.			

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point (Specify Method/Degrees F)	Flammable Limits	Lower	Upper	
N/A	% by Volume	N/A		
Fire Extinguishing Media : Use that which is appropriate for the surrounding fire.				

Special Fire Fighting Procedures: Wear bunker gear & a self-contained breathing apparatus.

SECTION V – HEALTH HAZARD DATA

Effects of Overexposure: May irritate sensitive individuals if on skin for prolonged period of time.

Emergency and First Aid Procedures:

If Swallowed: Do not induce vomiting, get medical attention.

If on Skin: Flush with soap and water, remove and launder contaminated clothing.

If in Eyes: Flush with plenty of water for at least 15 minutes.

If Inhaled: Remove to fresh air.

SECTION VI – REACTIVITY DATA

Stability	Unstable			Con	nditions to Avoid
	Stable	X			N/A
Incompatibili	ty (Materia	ls to Avoid):	None K	nown	
Hazardous De	ecompositio	on Products:	None K	nown	
Hazardous Polymerizati	on	May Occu Will not C			Conditions to Avoid N/A

SECTION VII - SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Scoop residue and remove.

Mix with surrounding soil if possible; Recycle if possible.

Waste Disposal Method: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify type): N/A	Mechanical (General): N/A			
Ventilation: Use with adequate ventilation.	Local Exhaust: N/A			
Protection Gloves: N/A	Eye Protection: N/A			
Other Protective Equipment: Change cloths daily; bathe daily, wash cloths separately				
before reuse.				

SECTION IX - SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: Store in the original container, preferably in a locked storage area. KEEP OUT OF REACH OF CHILDREN!

Other precautions: Wash thoroughly after handling. Do not get in eyes; on skin or clothing do not breathe mist.

SECTION X – DOT INFORMATION AND DATE

DOT Classification and Label: Not required by DOT