MATERIAL SAFETY DATA SHEET

SECTION 1 – INDENTIFICATION OF PRODUCT

Manufacturers Name

Dr. Earth Company

Winters, CA 95694

P.O. Box 460

Emergency Phone Number (707) 448-4676

Fax: (707) 448-4760

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

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

SECTION III – PHYSICAL DATA

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	Со	nditions to Avoid
	Stable X		N/A
Incompatibili	ty (Materials to Avoid):	None Known	1
Hazardous D	ecomposition Products:	None Known	1
Hazardous Polymerizati	ion May Occu		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 clothes daily; bathe daily, wash clothes			

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