Spectrum Division of United Industries Corp. P. O. Box 142642

St. Louis, MO 63114-0642

Material Safety Data Sheet Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

Hazardous Material Identification System - (HMIS) HEALTH - 1 REACTIVITY - 0 FLAMMABILITY - 2 PERSONAL -

I Trade Name:	Cutter® Natural Insect	Repelle	nt_2		
Product Type: A	erosol Insect Repeller	nt			
Product Item Number: HG-96179				Formula Code Number: 21-1279/01-1010	
EPA Registration Number			Manufacturer		Emergency Telephone Numbers
]	Chemsico Division of United Industries Corporation 8494 Chapin Industrial Drive St. Louis, MO 63114		al Drive	For Chemical Emergency: 1-800-633-2873 For Information: 1-800-767-9927 Prepared by: Charlie Duckworth Date Prepared: August 20, 2012	
II Hazards Ingredient/Identity Information				III Physical and Chemical Characteristics	
Chemical	% (OSHA PEL	ACGIH TLV	Appearance & Odor:	Wet narrow fan spray with clear wet film. Floral
Isopropyl alcohol CAS # 67-63-0	10.0	400 ppm	400 ppm		and vanilla odor.
Geraniol CAS #106-24-1 Soybean Oil CAS # 8001-22-7 Carbon Dioxide CAS #124-38-9	5.0 2.0	NE NE	NE NE	Boiling Point: Melting Point:	NA NA
	2.5	NE	NE	Vapor Pressure: Specific Gravity: Vapor Density:	110 psig at 54° C/130° F 0.985 ($H_2O=1$) Greater than 1 (Air = 1)
				Solubility in Water: Evaporation Rate:	Greater than 87% Less than 1 (Butyl Acetate = 1)
IV Fire and Explosive Hazards Data				V Reactivity Data	
Flash Point: 130° F (TCC) (liquid portion) Flame Extension: 0-inches (Level 1 Aerosol) Flammable Limits: NA Autoignition Temperature: NA Fire Extinguishing Media: Water fog, Carbon dioxide, Dry chemical Decomposition Temperature: NA Special Fire-Fighting Keep cans cool. Use equipment or shielding to Procedures: protect personnel against bursting, rupturing or venting cans. Unusual Fire & Explosion Hazards: At elevated temperatures (over 54° C/130° F), cans may vent, rupture or burst. Also see Section V.				Stability: Polymerization: Conditions to Avoid: Incompatible Materials Hazardous Decomposit or Byproducts:	
VI Health Hazard Data				VII Precautions	for Safe Handling and Use
Eye Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap & water after handling and before eating, drinking, chewing gum or using the toilet. First Aid: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses if present after the first 5 minutes then continue rinsing eye. Call a Poison Control Center or doctor for treatment advice. Special Have the product container with you when calling a Poison Notes: Control Center or doctor, or going for treatment. Health conditions Aggravated by Exposure: None known Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens: None			after handling sing the toilet. gently with ses if present e. Call a advice.	Steps to be Taken in Case Material is Released or Spilled: Avoid breathing vapors. Avoid contact with liquid. Remove ignition sources. Soak up spills with absorbent material. Waste Disposal: Do not puncture or incinerate containers. If empty: Place in trash or offer for recycling if available. If partly filled: Call local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain. Handling & Storage Precautions: Do not store where temperatures can exceed 54° C/130° F.	
VIII Control Measures				IX Transportation Data	
Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.			_	DOT: Consumer Commodity, ORM-D, UN-1950 IMDG: UN-1950, Aerosols, 2.1 IATA: UN-1950, Aerosols, Flammable, 2.1	

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