

Spectrum
Div of United Industries Corp
P.O. Box 142642
St. Louis, MO 63114-1642

Hazardous Material Identification System – (HMIS)

HEALTH – 2

REACTIVITY – 0

FLAMMABILITY – 3

PERSONAL – None

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

I Trade Name: Cutter Backwoods Insect Repellent Pump Spray			
Product Type: Insect repellent pump spray			
Product Item Number: HG-96284		Formula Code Number: 21-1328	
EPA Registration Number	Manufacturer		Emergency Telephone Numbers
305-61-121	Chemsico Division of United Industries Corporation 8494 Chapin Industrial Drive St. Louis, MO 63114		For Chemical Emergency: 1-800-633-2873 For Information: 1-800-767-9927 Prepared by: C. A. Duckworth Date Prepared: 5/13/13
II Hazards Ingredient/Identity Information		III Physical and Chemical Characteristics	
Chemical DEET (N,N-diethyl-m-toluamide) CAS# 134-62-3 Ethanol CAS #64-17-5	% 25.0 30.0	OSHA PEL NA 1000 ppm	ACGIH TLV NA 1000 ppm
IV Fire and Explosive Hazards Data		V Reactivity Data	
Flash Point: 85°F Flame Extension: NA Autoignition Temperature: N/A Fire Extinguishing Media: Carbon dioxide, Foam, Dry chemical Decomposition Temperature: NA Special Fire-Fighting Procedures: For Small Fires: Use Carbon dioxide or dry chemical extinguisher. For Large Fires: Use copious amounts of water. Unusual Fire and Explosion Hazards: Also see Section VII		Appearance & Odor: Light mist spray with an alcohol odor Boiling Point: NA Vapor Pressure: NA Specific Gravity: 0.94 at 72° F (H ₂ O = 1) Vapor Density: 1.6 % Volatile (by vol.): >90% Solubility in Water: NA Evaporation Rate: 1 (Butyl Acetate = 1) Stability: Stable Polymerization: Will not occur Conditions to Avoid: None Incompatible Materials: May soften or damage some synthetics such as rayon. May damage leather. Hazardous Decomposition or Byproducts: None	
VI Health Hazard Data		VII Precautions for Safe Handling and Use	
Ingestion: Harmful if swallowed. First Aid: Contact a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person. Eye contact: Causes substantial but temporary eye injury. First Aid: Hold eye open and rinse slowly and gently for 15-20 minutes. Remove contact lenses if present after the first 5 minutes then continue rinsing eye. Special Notes: Use of this product may cause skin reactions in rare cases. If you suspect a reaction to this product discontinue use. Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Contact a Poison Control Center or doctor. Have the product container with you when calling or going for treatment. Health conditions Aggravated by Exposure: None known Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens: None		Steps to be Taken in Case Material is Released or Spilled: Flammable material. Remove all possible ignition sources. Soak up with absorbent material. Wash small quantities away with soapy water. Waste Disposal: If empty: Place in trash or offer for recycling. If partially filled: Call your local solid waste disposal agency for disposal instructions. Never place unused product down any indoor or outdoor drain. Handling & Storage Precautions: Keep away from heat, sparks, or open flame.	
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-1993, PG-III IMDG: Ethanol Solution, 3, UN-1170, PG-III IATA: Ethanol Solution, 3, UN01170, PG-III	

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