Spectrum
Division of United Industries
P. O. Box 142642
St. Louis, MO 63114-0642

Hazardous Material Identification System – (HMIS) HEALTH – 1 REACTIVITY – 0 FLAMMABILITY – 3 PERSONAL – None

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200					FLAMMABILITY – 3	PERSONAL – None
I Trade Name: Cutter®	Skinsations In	sect Re	epellent ₁			
Product Type: Insect rep	ellent pump					
Product Item Number: HG-54010-10				Formula Code Number: 21-1075		
EPA Registration Number			Manufacturer		Emergency Telephone Numbers	
121-76		Chemsico Division of United Inc 8494 Chapin Industria St. Louis, MO 63114		al Drive	For Chemical Emergence For Information: Prepared by: Date Prepared:	1-800-633-2873 1-800-767-9927 C. A. Duckworth March 14, 2014
II Hazards Ingredient/Identity Information				III Physical and Chemical Characteristics		
Chemical DEET (N,N-diethyl-m-toluamide) CAS# 134-62-3 SDA-40 Ethanol CAS# 64-17-5	7.0	HA PEL NA NA	ACGIH TLV NA 1000 ppm	Appearance & Odor: Boiling Point: Vapor Pressure: Specific Gravity: Vapor Density: % Volatile (by vol.): Solubility in Water: Evaporation Rate:	Clear, colorless or pale lightesh, clean scent. 75° C 43 mm at 20° C 0.835 at 72° F (H ₂ O = 1) 1.6 84% Not known Approximately 1 (Butyl Ac	
IV Fire and Explosive Hazards Data			V Reactivity Data			
Flash Point: 85° F (PMCC) Flame Extension: 12-15") 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			Stability: Polymerization: Conditions to Avoid: Incompatible Materials: Hazardous Decomposition or Byproducts: Stable Will not occur None May soften or damage some synthetics such as rayon. May damage leather. None			
VI Health Hazard Data				VII Precautions for Safe Handling and Use		
Ingestion (Swallowing): Harmful if swallowed. First Aid: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Eye Contact: May irritate eyes First Aid: Flush with plenty of water. Get medical attention. Skin Contact: May cause skin reactions in rare cases. If so, wash thoroughly with soap and water. Get medical attention if irritation persists. Special Notes: Avoid contact with lips, open cuts or irritated skin. Health conditions Aggravated by Exposure: None known Ingredients listed by NTP, OSHA, or IARC None as Carcinogens or Potential Carcinogens:				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. Prevent bulk quantities from entering open sewers and waterways. Waste Disposal: This material is flammable. Give to a qualified waste disposal service. Handling & Storage Precautions: Keep away from heat, sparks, or open flame. Do not expose treated skin to fire sparks or flame until liquid has dried.		
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, UN-1170, PG-III		

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