

WPC Brands, Inc.
P. O. Box 4406
Bridgeton, MO 63044-0406

Material Safety Data Sheet

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

Hazardous Material Identification System – (HMIS)

HEALTH – 2	REACTIVITY – 0
FLAMMABILITY – 0	PERSONAL – None

I Trade Name: Repel Insect Repellent Sportsmen Max Formula Lotion 40% DEET			
Product Type: Insect repellent Lotion			
Product Item Number: 94079		Formula Code Number: HG-21-0917	
EPA Registration Number	Manufacturer		Emergency Telephone Numbers
121-96-305	Chemisco Division of United Industries Corporation 8494 Chapin Industrial Drive St. Louis, MO 63114		For Chemical Emergency: 1-800-633-2873 For Information: 1-800-880-1181 Prepared by: C. A. Duckworth Date Prepared: June 1, 2006
II Hazards Ingredient/Identity Information		III Physical and Chemical Characteristics	
Chemical DEET (N,N-diethyl-m-toluamide) CAS# 134-62-3	% 40.0	OSHA PEL NA	ACGIH TLV NA
		Appearance & Odor:	Semi-viscous white lotion, mild odor
		Boiling Point:	NA
		Vapor Pressure:	NA
		Specific Gravity:	1.0 at 72° F (H ₂ O = 1)
		Vapor Density:	1.6
		% Volatile (by vol.):	>90%
		Solubility in Water:	miscible
		Evaporation Rate:	1 (Butyl Acetate = 1)
		PH:	5-6
IV Fire and Explosive Hazards Data		V Reactivity Data	
Flash Point:	200°F	Stability:	Stable
Flame Extension:	NA	Polymerization:	Will not occur
Autoignition Temperature:	N/A	Conditions to Avoid:	None
Fire Extinguishing Media:	Carbon dioxide, Foam, Dry chemical	Incompatible Materials:	May soften or damage some synthetics such as rayon. May damage leather.
Decomposition Temperature:	NA	Hazardous Decomposition or Byproducts:	None
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			
VI Health Hazard Data		VII Precautions for Safe Handling and Use	
Eye Contact: Causes substantial but temporary eye injury. Do not get into eyes or on clothing. 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. If swallowed: Harmful. First Aid: Call 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 induce vomiting unless told to do so by a Poison Control Center or doctor. 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.		Steps to be Taken in Case Material is Released or Spilled: Soak up with absorbent material. Wash small quantities away with soapy water.	
Health conditions Aggravated by Exposure: None known		Waste Disposal: If empty: Place in trash or offer for recycling. If partially filled: Call your local solid waster disposal agency or 1-800-CLEANUP for disposal instructions.	
Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens: None		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: Not Regulated by DOT (limited quantity exception) IMDG: Not Regulated by IMDG (limited quantity exception) IATA: Not Regulated by IATA (limited quantity exception)	

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