

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 – 3

PERSONAL – None

I Trade Name: Repel® Insect Repellent Scented Family Formula 15% Deet			
Product Type: Aerosol Insect repellent			
Product Item Number: HG-94136		Formula Code Number: 21-1341/21-0666/01-1005	
EPA Registration Number		Manufacturer	Emergency Telephone Numbers
305-48		Chemsico Division of United Industries Corporation 8494 Chapin Industrial Drive St. Louis, MO 63114	For Chemical Emergency: 1-800-633-2873 For Information: 1-888-8801181 Prepared by: C. A. Duckworth Date Prepared: June 18, 2013
II Hazards Ingredient/Identity Information		III Physical and Chemical Characteristics	
Chemical	%	OSHA PEL	ACGIH TLV
DEET (N,N-diethyl-m-toluamide)	15.0	NA	NA
CAS# 134-62-3			
Ethanol	34.0	1000 ppm	1000 ppm
CAS #64-17-5			
Hydrocarbon Propellant	8.0	NA	NA
CAS #75-28-5			
IV Fire and Explosive Hazards Data		V Reactivity Data	
Flash Point: 85F Flame Extension: 18" (Level 1 Aerosol) 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: 0.88 at 72° F (H ₂ O = 1) Vapor Density: 1.6 % Volatile (by vol.): >90% Solubility in Water: NA Evaporation Rate: Approximately 1 (Butyl Acetate = 1)	
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. 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: Do not puncture or incinerate. If empty: Place in trash or offer for recycling. If partially filled: Call your local solid waster disposal agency for disposal instructions. Handling & Storage Precautions: Keep away from heat, sparks, or open flame. Exposure to temperatures higher than 130°F may cause bursting.	
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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