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

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 – 0	PERSONAL – None

I Trade Name: Repel Natural Insect Repellent DEET-Free

Product Type: Insect Repellent Pump Spray

Product Item Number: HG-94113A

Formula Code Number: 21-1119

EPA Registration Number	Manufacturer	Emergency Telephone Numbers
NA	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:** July 6, 2010

II Hazards Ingredient/Identity Information

Chemical	%	OSHA PEL	ACGIH TLV
Geraniol CAS # 9007-92-5	5.00	NE	NE
Sodium Lauryl Sulfate CAS #8012-56-4	0.40	NE	NE

III Physical and Chemical Characteristics

Appearance & Odor: White emulsion with geraniol odor
Boiling Point: NA
Vapor Pressure: NA
Specific Gravity: 1.0
Vapor Density: NA
% Volatile (by vol.): 90%
Solubility in Water: NA
Evaporation Rate: Approximately 1 (Butyl Acetate = 1)
PH: 7.4

IV Fire and Explosive Hazards Data

Flash Point: >200 F (PMCC)
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

V Reactivity Data

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

Eye Contact: Causes moderate eye irritation. **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. Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.
Special Notes: **None**
Health conditions Aggravated by Exposure: None known
Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens: None

VII Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled:
Combustible material. Remove all possible ignition sources. Soak up with absorbent material. Wash small quantities away with soapy water.

Waste Disposal:
If empty: Do not reuse container. 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.

VIII Control Measures

Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.

IX Transportation Data

DOT: Not Regulated by DOT (limited quantity exemption)
IMDG: Not Regulated by IMDG (limited quantity exemption)
IATA: Not Regulated By IATA (limited quantity exemption)

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