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

		011171011200		
I Trade Name: Repel [®] 100 Insect Rep	pellent			
Product Type: Insect Repellent				
Product Item Number: 402000		Formula Code Number: 01-4040		
EPA Registration Number	Manufacturer		Emergency Tele	phone Numbers
305-30Chemsico Division of United In 8494 Chapin Industri St. Louis, MO 63114		al Drive	For Chemical Emergenc For Information: Prepared by: Date Prepared:	y: 1-800-633-2873 1-888-880-1181 C. A. Duckworth March 12, 2009
II Hazards Ingredient/Identity Information		III Physical and Chemical Characteristics		
Chemical%OSHA PELACGIH TLVDEET (N,N-diethyl-m-98.11NANAtoluamide)CAS# 134-62-3134-62-3		Appearance & Odor: Boiling Point: Vapor Pressure: Specific Gravity: Vapor Density: % Volatile (by vol.): Solubility in Water: Evaporation Rate:	Clear liquid, slight odor 160 C 1.67 x 10 ⁻³ 0.996 6.7 100% NA Approximately 1 (Butyl Acetate = 1)	
IV Fire and Explosive Hazards Data		V Reactivity Data		
Flash Point: 311 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		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 (Swallowing): Harmful if swallowed. <i>First Aid</i> : 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 give anything by mouth to an unconscious person. Eye Contact: Causes substantial but temporary eye injury. <i>First Aid</i> : Hold eyelids open and flush slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Special Notes: Probable mucosal damage may contradict the use of gastric lavage. 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 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: 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 waste disposal agency or 1-800-CLEANUP for disposal instructions. Never place unused product down an indoor or outdoor drain. 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 Shipping Name: Not regulated by DOT DOT Hazard Class: NONE		

The information and statements herein are believed to be reliable but are not to be construed as warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE.

Hazardous Material Identification System - (HMIS)

HEALTH - 2

FLAMMABILITY – 2

REACTIVITY - 0