

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

<b>I Trade Name:</b> Repel <sup>®</sup> Insect Repellent Sportsmen Gear Smart Formula 15% Picaridin			
<b>Product Type:</b> Aerosol Insect repellent			
<b>Product Item Number:</b> HG-94099		<b>Formula Code Number:</b> 21-0865/21-0666	
<b>EPA Registration Number</b>		<b>Manufacturer</b>	
121-92-305		Chemsico Division of United Industries Corporation 8494 Chapin Industrial Drive St. Louis, MO 63114	
		<b>Emergency Telephone Numbers</b>	
		For Chemical Emergency: 1-800-633-2873 For Information: 1-800-880-1181 Prepared by: C. A. Duckworth Date Prepared: October 18, 2010	
<b>II Hazards Ingredient/Identity Information</b>		<b>III Physical and Chemical Characteristics</b>	
<b>Chemical</b>	<b>%</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>
Picaridin	15.00	NE	NE
CAS #119515-38-7			
Ethanol	34.00	1000 ppm	1000 ppm
CAS #64-17-5			
Isobutane	10.00	NE	NE
<b>IV Fire and Explosive Hazards Data</b>		<b>V Reactivity Data</b>	
<b>Flash Point:</b>	80° F (PMCC) liquid portion		
<b>Flame Extension:</b>	12"		
<b>Autoignition Temperature:</b>	N/A		
<b>Fire Extinguishing Media:</b>	Carbon dioxide, Foam, Dry chemical		
<b>Decomposition Temperature:</b>	NA		
<b>Special Fire-Fighting Procedures:</b>	For Small Fires: Use Carbon dioxide or dry chemical extinguisher. For Large Fires: Use copious amounts of water.		
<b>Unusual Fire and Explosion Hazards:</b>	Also see Section VII		
<b>VI Health Hazard Data</b>		<b>VI Precautions for Safe Handling and Use</b>	
<b>Eye Contact:</b> Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Use of this product may cause skin reactions in rare cases. <b>First Aid:</b> Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses if present after the first 15 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.		<b>Steps to be Taken in Case Material is Released or Spilled:</b> Flammable material. Remove all possible ignition sources. Soak up with absorbent material. Wash small quantities away with soapy water.	
<b>Special Notes:</b>		<b>Waste Disposal:</b> 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. Never place unused product down an indoor or outdoor drain.	
<b>Health conditions Aggravated by Exposure:</b> None known		<b>Handling &amp; Storage Precautions:</b> Contents under pressure. Keep away from heat, sparks, or open flame. Exposure to temperatures higher than 130°F may cause bursting.	
<b>Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens:</b> None			
<b>VIII Control Measures</b>		<b>IX Transportation Data</b>	
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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