### I Trade Name: Repel® Mosquito Stop™ Clothing & Gear Insect Repellent

**Product Type:** Aerosol insect repellent

**Product Item Number:** HG-32600-3A  **Formula Code Number:** 21-0728

**EPA Registration Number**

<table>
<thead>
<tr>
<th>Chemical</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
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<tbody>
<tr>
<td>Mineral spirits</td>
<td>6.00</td>
<td>100 ppm</td>
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<td>CAS# 8012-95-1</td>
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<td>Permethrin</td>
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<td>CAS# 52645-53-1</td>
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<td>Hydrocarbon Propellant</td>
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<td>NE</td>
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<td>Blend</td>
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<td>CAS #75-28-5/106-97-8/</td>
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<td>74-98-6</td>
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**II Hazards Ingredient/Identity Information**

**Appearance & Odor:** Wet narrow fan spray with clear wet film and glycol ether odor.

**Boiling Point:** NA

**Melting Point:** NA

**Vapor Pressure:** 110 psig at 54°C / 130°F

**Specific Gravity:** 0.993 (H₂O = 1)

**Vapor Density:** Greater than 1 (Air = 1)

**PH:** 7.0

**Solubility in Water:** Greater than 87%

**Evaporation Rate:** Less than 1 (Butyl Acetate = 1)

**IV Fire and Explosive Hazards Data**

**Flash Point:** 147°F (TCC) (liquid portion)

**Flame Extension:** 0-inches (Level 1 Aerosol)

**Flammable Limits:** NA

**Autoignition Temperature:** NA

**Fire Extinguishing Media:** Water fog, Carbon dioxide, Dry chemical

**Decomposition Temperature:** NA

**Special Fire-Fighting Procedures:** Keep cans cool. Use equipment or shielding to protect personnel against bursting, rupturing or venting cans.

**Unusual Fire & Explosion Hazards:** At elevated temperatures (over 54°C / 130°F), cans may vent, rupture or burst. Also see Section V.

**V II Health Hazard Data**

**Skin Contact:** Avoid contact with skin and clothing. First Aid: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice.

**Eye Contact:** Causes moderate eye irritation. First Aid: Hold eye open and rinse with plenty of water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye.

**Special Notes:** Have the product container with you when calling a Poison Control Center or doctor, or going for treatment.

**Health conditions Aggravated by Exposure:** None known

**Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens:** None

**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:** Consumer Commodity, ORM-D, UN-1950

**IMDG:** UN-1950, Aerosols, 2.1

**IATA:** UN-1950, Aerosols, Flammable, 2.1

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