BACK FLIP
Crawling Insect Killer

BACK FLIP is a unique solvent based formulation, which utilizes a mixture to effectively kill and control crawling insects of many kinds. A combination of professional strength, high power solvent and a powerful insecticide concentrate help this spray penetrate insect skeletons and deliver active killing ingredients directly to the insect’s nervous system. BACK FLIP features a non-flammable spray without and unpleasant odor. It’s unique pencil thin spray makes it easy for you to treat around windows, doors, cracks, crevices and hard to reach places. BACK FLIP has a four week residual killing action that saves you time and money.

**FOR USE BY:**
- Buildings Maint.
- Grounds Maint.
- Corrections
- Hospitals
- Hotels/Motels
- Medical Buildings
- Municipalities
- Nursing Homes
- Parks and Rec.
- Restaurants
- Schools

**FOR USE ON:**
- Ants
- Cockroaches
- Silverfish
- Spiders
- Scorpions
- Fleas
- Ticks
- Crickets
- Carpet Beatles
- Centipedes
- Moths

**FEATURE-BENEFIT:**
- Solvent Based Spray Provides Fast Knock-down and Quick Kill.
- Four Week Residual Control.
- No Unpleasant Odors
- Pencil Thin Spray Hits Hard to Reach Places
- VOC (Volatile Organic Compound) Meet National VOC Emission Standards

**DIRECTIONS:**
Remove cap, hold container upright and direct spray away from face. Press valve down and spray as directed. Spray surface until slightly wet (at a rate of 4 ounces product to treat approximately 25 sq. ft. of surface area. Do not use in rooms/areas while occupied by patients, elderly or infirm. Do not apply to classrooms while in use. Do not use in commercial food/feed areas if food/feed is commercially prepared or processed. Do not use in service areas while food is exposed. All food processing surfaces and utensils should be covered during treatment. Refer to directions for specifics.

**TECHNICAL DATA:**

<table>
<thead>
<tr>
<th>Appearance and Odor:</th>
<th>Pale Yellow Liquid, Minimal Odor</th>
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</thead>
<tbody>
<tr>
<td>Flash Point:</td>
<td>170º</td>
</tr>
<tr>
<td>Specific Gravity:</td>
<td>0.785</td>
</tr>
<tr>
<td>Spray Pattern:</td>
<td>Thin Pencil Stream</td>
</tr>
<tr>
<td>NFPA Fire Rating:</td>
<td>Level 1 Aerosol</td>
</tr>
</tbody>
</table>

**CONTACT INFORMATION**

OFFICE: 1-888-6PURITY (678-7489)
FAX 1-877-9PURITY (978-7489)
ADDRESS: 114 SOUTHFIELD PKWY SUITE 120 FOREST PARK GA. 30297
www.puritychemicals.com

SEE REVERSE SIDE FOR MSDS
MATERIAL SAFETY DATA SHEET
COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

SECTION I - PRODUCT IDENTIFICATION
Product Name: BACKFLIP • CRAWLING INSECT KILLER
Product Number: 335
Product Type: AEROSOL
Supplier's Name: Purity Chemicals, Inc.
Supplier's Address: P.O. Box 188 Forest Park, GA 30297
D.O.T. Hazard Class: CONSUMER COMMODITY - ORM-D

FORMULA: Proprietary
Date Prepared: 12/28/07
Emergency Phone: (800) 835-5053
Information Phone: (404) 363-0767

HMIS Rating (Based on Aerosol Conc.):
0-Minimal 1- Slight 2- Moderate
3- Serious 4- Extreme
HEALTH: 1 FIRE: 2 REACTIVITY: 1
Personal Protection : E

SECTION II - INGREDIENTS

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>CAS #</th>
<th>% WT</th>
<th>313/Chem</th>
<th>Skin</th>
<th>Carcinogen</th>
<th>PEL</th>
<th>TLV / TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropyl alcohol</td>
<td>64-17-5</td>
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<td></td>
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<tr>
<td>Tetramethrin</td>
<td>76-89-8</td>
<td>0.15</td>
<td>YES</td>
<td>NO</td>
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<td>E</td>
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<tr>
<td>Pemethrin</td>
<td>52645-53-1</td>
<td>0.375</td>
<td>YES</td>
<td>NO</td>
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<td>N/A</td>
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<tr>
<td>Piperonyl Butoxide</td>
<td>61-23-6</td>
<td>0.76</td>
<td>YES</td>
<td>NO</td>
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<td>N/A</td>
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<tr>
<td>Carbon Dioxide</td>
<td>7446-09-5</td>
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</table>

*Manufacturer's recommended exposure limit (TWA).

SECTION III - PHYSICAL DATA

Data Below Based On Aerosol Concentrate Only:
Boiling Point: 424° F
pH: N/A
Appearance/Odor: Pale Yellow Liquid, Minimal Odor

Data Below Based On Total Contents:
Vapor Pressure of can (psig @70°F): 90
Total VOC %: <1.55%

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point (of Concentrate Only): 170° F (T.O.C.)
Flammability (as per USA Flame Project Test): Non-Flammable Spray
Extinguishing Media: Foam, CO2, Dry Media
Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing.

SECTION V - REACTIVITY DATA

Unusual Fire and Explosion Hazards: Exposure to temperature above 120° F may cause bursting.

SECTION VI - STORAGE AND HANDLING

KEEP OUT OF REACH OF CHILDREN.

For Industrial and Institutional use only.
Store in a cool, dry area away from heat or open flame.
Do not store at temperatures above 120° F.
Contents under pressure.

Do not puncture or incinerate container.
Avoid contact with eyes, skin, and clothing.
Wash thoroughly after handling.
Remove and wash clothing before reuse.
Avoid contamination of food and feed.

NFPA Code 308 Rating: Level 1 Aerosol

SECTION VII - HEALTH AND FIRST AID

PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:

Eyes: May cause moderate irritation.
Skin: Frequent or prolonged contact may cause irritation and allergic reactions in some individuals.
Inhalation: Inhalation of mist can cause irritation of nasal and respiratory passages. Abusive or excessive inhalation may cause irritation to the upper respiratory tract, dizziness, nausea and other central nervous system effects.
Ingestion: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause chemical pneumonitis.

FIRST AID PROCEDURES:

Eyes: 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.
Skin: Take off any contaminated clothing. Rinse immediately with plenty of water for 15-20 minutes. If irritation persists, call a poison control center or doctor for treatment advice.
Inhalation: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
Ingestion: 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 instructed to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

SECTION VIII - SPECIAL PROTECTION DATA

RESPONSE PROTECTION: None needed for proper use in accordance with label directions.
Ventilation: Provide local exhaust to keep air concentrations of ingredients listed in Section II below acceptable limits.
Protective Gloves: Use chemical resistant gloves if hand contact will be made.
Eye Protection: Always wear safety glasses or chemical proof goggles when working with any chemical.

SECTION IX - SPILL OR LEAK PROTECTION

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK: Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame far away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with Federal, State and local laws.
WASTE DISPOSAL METHOD: Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State and local authorities for approved procedures.