Material Safety Data Sheet
and Safe Handling and Disposal Information

Section 1. Chemical Product and Company Identification
Product name Enforcer Flea & Tick Spray for Dogs II

Product Code FT18/24
Date of issue 05/24/04 Supersedes 05/27/03

This product is a registered pesticide. Number: 40849-34

Emergency Telephone
For MSDS Information: Compliance Services (404) 352-1680

For a Medical Emergency: INFOTRAC (877) 541-2016 (Toll Free - Calls Recorded)

For a Transportation Emergency: CHEMTREC (800) 424-9300 (Toll Free - Calls Recorded)

Prepared by Compliance Services Group
Acuity Specialty Products Group
1420 Seaboard Industrial Blvd.
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Section 2. Composition, Information on Ingredients

<table>
<thead>
<tr>
<th>Name of Hazardous Ingredients</th>
<th>CAS #</th>
<th>% by Weight</th>
<th>Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Py 175 Tech</td>
<td>8003-34-7</td>
<td>0.20</td>
<td>Not established</td>
</tr>
<tr>
<td>PIPERONYL BUTOXIDE;</td>
<td>51-03-6</td>
<td>0.40</td>
<td>Not established</td>
</tr>
<tr>
<td>alpha-(2-(2-butoxyethoxy)ethoxy)-4,5-(methylene dioxy)-2-</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PERMETHRIN; 3-phenoxynbenzyl</td>
<td>52645-53-1</td>
<td>0.10</td>
<td>Not established</td>
</tr>
<tr>
<td>2,2-dimethyl-3-(2,2-dichlorovinyl) cyclopropane carboxylate</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Section 3. Hazards Identification

Acute Effects Routes of Entry Absorbed through skin. Eye contact. Inhalation.

Skin Hazardous in case of skin contact (irritant, permeator). Direct contact may cause irritation and redness.

Eyes Hazardous in case of eye contact (irritant). Inflammation of the eye is characterized by redness, watering, and itching.

Inhalation Hazardous in case of inhalation. Avoid breathing vapors or spray mists.

Ingestion Harmful if swallowed. Ingestion may cause gastrointestinal irritation and diarrhea.

Carcinogenic Effects Classified C (Possible for human.) by EPA [PIPERONYL BUTOXIDE].

Chronic Effects Repeated or prolonged exposure is not known to aggravate medical condition.

See Toxicological Information (section 11)

Section 4. First Aid Measures

Eye Contact Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists, get medical attention.

Skin Contact In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. If irritation persists, get medical attention.

Inhalation If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Ingestion Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention.
Section 5. Fire Fighting Measures
Flash Point  Not applicable.
Flammability Non-flammable.
Fire Hazard Not applicable
Fire-Fighting Procedures Use an extinguishing agent suitable for surrounding fires.

Section 6. Accidental Release Measures
Spill Clean up Absorb with an inert material and put the spilled material in an appropriate waste disposal.

Section 7. Handling and Storage
Handling Avoid contact with eyes, skin and clothing. Avoid breathing vapors or spray mists. Use only with adequate ventilation. Wash thoroughly after handling. Do not reuse product container. Observe label precautions.
Storage Keep container tightly closed. Keep container in a cool, well-ventilated area. Protect from freezing. Keep out of the reach of children.

Section 8. Exposure Controls, Personal Protection

| Eyes | Safety glasses. |
| Body | Rubber gloves. |
| Respirator | A respirator is not needed under normal and intended conditions of product use. |

Section 9. Physical and Chemical Properties

| Physical State | Liquid. (Emulsion liquid.) |
| pH | 7.0 - 8.0 |
| Boiling Point | 37.1°C (98.8°F) |
| Specific Gravity | 0.98 (Water = 1) |
| Solubility | Partially soluble in cold water, hot water. |

| Color | Milky-white |
| Odor | Characteristic. (Slight.) |
| Vapor Pressure | 3.6 kPa (27 mmHg) (at 20°C) |
| Vapor Density | 2.45 (Air = 1) |
| Evaporation Rate | Not determined. |
| VOC (Consumer) | 0 (g/l). |

Section 10. Stability and Reactivity
Stability and Reactivity The product is stable.
Incompatibility Not available.
Hazardous Polymerization Will not occur.
Hazardous Decomposition Not applicable.

Section 11. Toxicological Information
Toxicity to Animals

| Toxicity to Animals | Piperonyl Butoxide: |
| ORAL (LD50): | Acute: 4300 mg/kg [Rat]. |
| DERMAL (LD50): | Acute: >2000 mg/kg [Rabbit]. |
| Permethrin: | ORAL (LD50): Acute: >5050 mg/kg [Male rats.]. 3780 mg/kg [Female rats.]. |

Section 12. Ecological Information
Ecotoxicity Not available.
Biodegradable/OECD Not available.

Section 13. Disposal Considerations
Waste Information Waste must be disposed of in accordance with federal, state and local environmental control regulations.
Waste Stream Non-regulated waste
Consult your local or regional authorities.

Section 14. Transport Information
Proper shipping name Not regulated.
DOT Classification Not a DOT controlled material (United States).
UN number Not regulated.
TDG Classification Not a TDG controlled material.

Section 15. Regulatory Information
U.S. Federal Regulations SARA 313 toxic chemical notification and release reporting:
Piperonyl Butoxide
Clean Water Act (CWA) 311: No products were found.
Clean air act (CAA) 112 regulated toxic substances: No products were found.

State Regulations California prop. 65: No products were found.

WHMIS (Canada) Class D-1B: Material causing immediate and serious toxic effects (TOXIC).
Section 16. Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.