IDENTITY (As Used on Label and List)

**Bonide Ant Killer Granules**

**ID # 4425**

Date: November 9, 2006

**Section I**

Bonide Products, Inc.  (800) 424-9300
6301 Sutliff Road  (315) 736-8231
Oriskany, NY  13424

**Section II - Hazardous Ingredients/Identity**

<table>
<thead>
<tr>
<th>Hazardous Components (Specific Chemical Identity: Common Name(s))</th>
<th>OSHA PEL</th>
<th>ACGIH</th>
<th>TLV</th>
<th>Other Limits</th>
<th>% (Optional)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Permethrin [CAS NO. 52645-53-1]</td>
<td>TWA – N/E</td>
<td>STE – N/E</td>
<td></td>
<td></td>
<td>0.25</td>
</tr>
<tr>
<td>INERT INGREDIENT</td>
<td>TWA - N/E</td>
<td>STE – N/E</td>
<td></td>
<td></td>
<td>99.75</td>
</tr>
</tbody>
</table>

*May contain Limestone or Attaclay.

**Section III – Physical/Chemical Characteristics**

PHYSICAL FORM: Solid
COLOR: White or Tan/Brown/light grey
BULK DENSITY: 35 lbs/cuft
pH: 5.5 to 7.0
VAPOR PRESSURE: N/E
ODOR: Slight Insecticide type odor.
EYE: N/E
SPECIFIC GRAVITY: n/a
LD₅₀ ORAL: *>4000 mg/kg
LD₅₀ DERMAL: *>2000 mg/kg

**Section IV - Fire/Explosion Hazards**

FLASH POINT: Will not flash or burn.
FLAMMABILITY: N/A
EXTINGUISHING MEDIA for cardboard shipping cartons: Water Fog; CO₂, or Chemical foam.
FIRE FIGHTING COMMENTS: Foam/Fog system preferred. Remove closed case goods from path of fire. Use fog nozzles if water is used. Use air supplied or canister breathing masks for protection against burning cases and cartons. UNUSUAL FIRE/EXPLOSION HAZARD: None. Toxic vapor from heated product - Does not contain explosive ingredients.

**Section V – Special Protection Information**

RESPIRATOR TYPE: None likely needed during application.
EYE PROTECTION: Protective eyewear is always advisable when applying pesticides.
GLOVES: Wear Rubber or neoprene Household type work gloves.
OTHER PROTECTION: Body covering clothing; shoes plus socks.
KEEP OUT OF REACH OF CHILDREN

**Section VII – Reactivity Data**

STABILITY: Stable under most conditions
POLYMERIZATION: Will Not Occur
CONDITIONS TO AVOID: Do not allow products to freeze. If frozen warm to ambient temperature, thoroughly mix and test spray a small leaf area of paint to assure that product will work properly.
DECOMPOSITION: Product is not likely to have any hazardous decomposition.

**Section VIII - Storage and Handling**

STORAGE: Store product in its original labeled container in a cool, dry, locked place out of reach of children and away from any food or water source.
STORAGE TEMPERATURES: Ambient (Average Warehouse) Temperatures. Do not allow to freeze.
PRODUCT DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Excess product may be disposed of on site or at an approved disposal facility or continue to use up all product as directed for insect control.

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Section VIII - Storage and Handling (con’t)
HANDLING OF PRODUCT: Wear Safety glasses or goggles and chemically protective gloves made of rubber, neoprene or PVC when handling product directly. Long pants and shoes fully covering feet. Wash hands or any contaminated body part thoroughly with PLENTY of soap and water. Always practice good hygiene when working with any chemical.
CONTAINER DISPOSAL: Do not re-use empty container; wrap in several layers of newspaper and discard in trash.

Section VIII - Health Hazard Data
PRODUCT LABEL BEARS ONLY THE “CAUTION” SIGNAL WORD.
FIRST AID: IF SWALLOWED: Call a physician of Poison Control Center immediately. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.
EYES: Rinse eyes for at least 15 minutes with plenty of water. Call a physician if irritation persists. Get medical attention immediately.
IF ON SKIN: Wash promptly with plenty of soap and water. Wash contaminated clothing.
IF INHALED: Remove victim to fresh air. Apply artificial respiration if needed to keep victim breathing. NOTE TO PHYSICIAN: N/A
CAUTION: May be harmful if swallowed or absorbed through the skin. Avoid breathing spray mist or vapors. Do not take internally. Avoid contact with skin, eyes or clothing. Wash hands and face thoroughly after handling and before eating.

Section X - Transportation
D.O.T. SHIPPING NAME: Misc. Lawn & Garden Insecticide  Class: N/A
D.O.T. HAZARD CLASS: Non-hazardous
D.O.T. LABELS REQUIRED: No  I.D. Number: N/A

Note: The information contained herein is offered only as a guide to the handling of this specific material. Since such information does not relate to the use of the material with any other material or in any process, any person using this information must determine for himself its suitability for any particular application. The buyer and user assume all risk and liability of use, storage and/or handling of this product not in accordance with the terms of the product label.

KEEP OUT OF REACH OF CHILDREN

ABBREVIATION KEY

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
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<tbody>
<tr>
<td>N/A</td>
<td>N/E: NOT AVAILABLE OR APPLICABLE</td>
</tr>
<tr>
<td>TLV</td>
<td>TWA: TIME WEIGHTED AVG./8 HOUR WORKDAY</td>
</tr>
<tr>
<td>STEL</td>
<td>D.O.T.: DEPARTMENT OF TRANSPORTATION</td>
</tr>
</tbody>
</table>

DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES
Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith.