IDENTITY (As Used on Label and List)
Bonide Stinger Wasp, Hornet & Yellow Jacket (Aerosol)  
ID #102117804
Date: July 19, 2010

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

Section II - Hazardous Ingredients/Identity

<table>
<thead>
<tr>
<th>Hazardous Components (Specific Chemical Identity)</th>
<th>Common Name(s)</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>Other Limits</th>
<th>% (Optional)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sumithrin (d-Phenothrin) (CAS# 026002-80-2)</td>
<td>none</td>
<td>none</td>
<td>0.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NOE-PYNAM IN (Tetramethrin) (CAS# 007696-12-0)</td>
<td>15</td>
<td>10</td>
<td>0.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Petroleum distillates</td>
<td>none</td>
<td>none</td>
<td>&lt;10</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Balance: Proprietary on Non-hazardous. Values are not product specifications.

Section III - Health Hazard Information

EMERGENCY OVERVIEW: CAUTION - Contents under pressure. Keep away from heat, sparks and open flame. Do not expose to temperatures about 130°F/54.4°C as bursting may occur.

Harmful if absorbed through the skin or inhaled. Take prudent precautions to avoid contact with skin, eyes, and clothing. Avoid breathing vapors or spray mists of this product.

DO NOT PUNCTURE OR INCINERATE CONTAINER.

PRIMARY ROUTE (S) OF ENTRY:
EYES: Causes temporary eye irritation, tearing or blurred vision.
SKIN CONTACT: Can cause irritation. Can cause a burning or prickling sensation on sensitive area.
SKIN ABSORPTION: Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.
INHALATION: Harmful if inhaled.
INGESTION: May be harmful if swallowed.
CHRONIC (CANCER INFORMATION): None Known.

Section IV - First Aid Measures

EYES: Flush with plenty of water for 15 – 20 minutes. Remove contact lenses, if present, after the first 5 minutes. Call a physician if irritation persists.
SKIN: Remove contaminated clothing. Wash thoroughly with soap and water for 15 – 20 minutes. Call Physician or Poison control Center if irritation persists.
INGESTION: If swallowed, IMMEDIATELY call a poison control center or Doctor for treatment advice. DO NOT give any liquid to the person. Do Not induce vomiting unless told to do so by a poison center or doctor. Never give anything by mouth to an unconscious person.
INHALATION: Remove affected person to fresh air. If person is not breathing call 911 or an ambulance, then give artificial respiration.

NOTES TO PHYSICIAN: For skin effects, a highly efficient therapeutic agent for pyrethroid exposure is topical application of Vitamin E.

Section V - Fire and Explosion Data

FLAMMABLE CLASS: This aerosol is not classified as Flammable by the flamm extension test method in 16 CFR 1500.45
HAZARDOUS COMBUSTION PRODUCTS: Under fire conditions this product may support combustion and may decompose to give off toxic gases such as carbon monoxide, carbon dioxide and nitrogen oxides.
FIRE AND EXPLOSION HAZARDS: Flammable. Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.
EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, Foam, or Water.
FIRE FIGHTING INSTRUCTIONS: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH approved (or equivalent) and full protective gear.

**Section VI - Accidental Release Measures**

Stop release if possible. Dike or contain release. Isolate and control access to release area. Take action to reduce vapors. Soak up with an absorbent material and dispose of in trash.

ENVIRONMENTAL PRECAUTION: Contains pyrethroids which are toxic to fish and other aquatic invertebrates. Contaminated absorbent and wash water should be disposed of according to local, state and federal regulations.

**Section VII - Handling and Storage**

HANDLING PRECAUTIONS: Do not use near heat or open flames. Contents under pressure- DO NOT puncture or incinerate. Take precaution to avoid contact with eyes, skin or clothing. Avoid breathing in mist or vapors. Use mechanical ventilation in closed spaces. Do not use in commercial food/feed handling establishments, restaurants, or other sites where food/feed in commercially prepared or processed. Not for use in USDA meat and poultry plants. STORAGE PRECAUTIONS: Do not store near heat or open flame. Exposure to temperatures at or above 130° F may cause bursting. Store in a cool, dry area away from children. WORK/HYGIENIC PRACTICES: Wash thoroughly with soap and water after handling. DO NOT EAT, SMOKE, DRINK OR APPLY COSMETICS IN WORK AREA!

**Section VIII - Exposure Controls/Personal Protection**

ENGINEERING CONTROLS: Use in a well-ventilated area. In enclosed spaces local exhaust may be necessary. EYE/FACE PROTECTION: Safety glasses. Take precautions to avoid contact with eyes. SKIN PROTECTION: Chemical-resistant gloves, long sleeves and pants. Launder soiled clothing separately.

**Section IX - Physical/Chemical Ingredients**

APPEARANCE: Milky opaque white liquid pH: 6.5 in 5% water
PHYSICAL STATE: Liquid and liquefied gases
SPECIFIC GRAVITY: .966 (less compressed gas propellant)
VISCOSITY: 2150cps @ 20°C STABILITY: Stable
SOLUBILITY (H2O): partially miscible in water ODOR: Mild sweet Odor- hint of aromatic..
HAZARDOUS POLYMERIZATION: Will not occur.

**Section X - Toxicological Information**

EYE EFFECTS: Moderately irritating.
DERMAL-ABSORPTION: LD50 > 2 gm/kg
ACUTE ORAL EFFECTS: LD50 > 5.0 g/kg
ACUTE INHALATION EFFECTS: LD50 > EPA Toxic Category III
EYE EFFECTS: Irritation cleared within 24 hours.
SKIN EFFECTS: Moderate irritation at 72 hours. Produced a primary skin irritation of 2.90
SENSITIZATION: Negative: Not considered to be a dermal sensitizer to albino guinea pigs.
CARCINOGENICITY:
NTP: No IARC: No OSHA: No

**Section XI - Ecological Information**

OTHER ENVIRONMENTAL INFORMATION:
This product is toxic to fish and aquatic invertebrates. No not apply directly to water.

**Section XII - Disposal Consideration**

Replace cap. Wrap container in several layers of newspaper and discard in trash. Do not incinerate or puncture. Can be disposed of with other recyclables where local law permits.
Section XII - Disposal Consideration (con’t)

RCRA/EPA Waste Information: None of the ingredients in this product appear on the RCRA lists (40 CFR 261.24 CFR 251.33) or CERCLA Hazardous substance list (40 CFR Part 302 Table 302.4)

Section XIII - Transport Information

PROPER DOT SHIPPING NAME: Consumer Commodity

HAZARD CLASS: ORM-D

Section XIV - Regulatory Information

SARA TITLE III NOTIFICATIONS AND INFORMATION

311/312 Hazard Categories:
Fire: No; Pressure generating: Yes; Reactivity: No; Acute: Yes

SARA TITLE III - SECTION 313 SUPPLIER NOTIFICATION

This product contains no extremely hazardous per requirements of section 313 of the Emergency Planning and Community Right-To-Know Act (EPCRA) of 1986 and of 40 CFR 372.

TSCA Status: all chemical substances found in this product comply with the Tixuc Substances Control Act’s inventory reporting requirement.

Volatile Organic Compounds (VOC): Product contains less than 6% VOC’s.

Section XV - Other Information

HMIS HAZARD RATING:  
HEALTH: 1 Slight 
FIRE: 1 Slight 
PROTECTION: B

NFPA HAZARD RATING:  
HEALTH: 1 Slight 
FIRE: 1 Moderate 
PROTECTION: B

KEEP OUT OF REACH OF CHILDREN

ABBREVIATION KEY

N/A: NOT AVAILABLE OR APPLICABLE  N/E: NOT ESTABLISHED  ND: Not Determined
TLV: THRESHOLD LIMIT VALUE  TWA: TIME WEIGHTED AVG./ 8 HOUR WORKDAY
STE: SHORT TERM EXPOSURE LIMIT  D.O.T.: DEPARTMENT OF TRANSPORTATION

DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES

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