**Material Safety Data Sheet**

Prescription Treatment® brand Alpine™ Pressurized Insecticide

**Emergency Phone Numbers:**

**Medical:** 800-225-3320 (Prosar)

**Transportation:** 800-424-9300 (Chemtrec)

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**Section 1. Product and Company Identification**

**Product Name:** Prescription Treatment® brand Alpine™ Pressurized Insecticide

**EPA Reg. No.:** 499-531

**Product Code(s):** 02-0420 (12 x 20 oz)

**EPA Signal Word:** CAUTION

**Distributed by:** Whitmine Micro-Gen Research Laboratories, Inc.

3568 Tree Court Industrial Blvd.

St. Louis MO 63122-6682

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**Section 2. Composition / Information on Ingredients**

**Composition Information**

<table>
<thead>
<tr>
<th>Active Ingredient (5.5%)</th>
<th>%</th>
<th>CAS No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dinofeturan</td>
<td>0.5</td>
<td>165252-70-0</td>
</tr>
</tbody>
</table>

**Dinofeturan Proprietary 0.5 %**

**Other Ingredients* (99.5%) % CAS No.**

- 2-Propanone proprietary 67-64-1
- Dimethyl Ether proprietary 115-10-0

* All ingredients may not be listed. Ingredients not listed do not meet the reporting requirements of the OSHA Hazard Communication Standard (HCS) as specified in 29 CFR 1910.1200.

**Exposure Information**

**Material**

<table>
<thead>
<tr>
<th>OSPHA PEL</th>
<th>STEL</th>
<th>TWA</th>
<th>AGHIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dinofeturan</td>
<td>NE</td>
<td>NE</td>
<td>NE</td>
</tr>
<tr>
<td>2-Propanone</td>
<td>750 ppm</td>
<td>1,000 ppm</td>
<td>750 ppm</td>
</tr>
<tr>
<td>Dimethyl Ether</td>
<td>NE</td>
<td>NE</td>
<td>NE</td>
</tr>
</tbody>
</table>

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**Section 3. Hazards Identification**

**Routes of Entry**

Primary: Skin

Secondary: Inhalation

Tertiary: Ingestion

**Hazardous Decomposition Products**

Thermal decomposition in open flame will result in carbon dioxide and water vapor. Oxides of nitrogen may also be produced.

**Unusual Fire, Explosion and Reactivity 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. Vapors are heavier than air and may travel along the ground or may be moved by ventilation systems and ignited.

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**Section 4. First Aid Measures**

**Medical Treatment**

Have the product container or label with you when calling a poison control center or doctor for further treatment. Describe any symptoms and follow the advice given.

**Eye Contact:** Hold eyes open and rinse slowly and gently with water for 15 - 20 min. Remove contact lenses, if present, after the first 5 min, then continue rinsing eyes. Call a poison control center or doctor for treatment advice.

**Skin Contact:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 min. Call a poison control center or doctor for 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 told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

**Inhalation:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

**Note to Physician:** None

**Medical Conditions Generally Aggravated by Exposure:** None known

**Emergency Telephone Number of Prosar:** 800-225-3320 (for medical emergencies)

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**Section 5. Fire Fighting Measures**

**Fire and Explosion**

Flash Point (TCC): NA

**Explosibility Limits of Propellant in Air (% by volume):**

Lower (LEL) = 3.4%  Upper (UEL) = 16.0%

**NFPA 308 Flammability:** Level 1 Aerosol

**UNUSUAL FIRE, EXPLOSION AND REACTIVITY HAZARDS**

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**Section 6. Accidental Release Measures**

**In Case of Spill or Leak**

If container begins to leak (through puncture, etc.), eliminate all ignition sources and allow to discharge completely in well ventilated area, then dispose of as directed below.

This product contains the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) listed chemical 2-Propanone, which has a reportable quantity (RQ) of 5,000 lbs. A release of more than 8,835 lbs of this product (approx. 7,070 oz cans) is reportable to the National Response Center (800-424-8802).

**Emergency Telephone Number of Chemtrec:** 800-424-9300 (for transportation spills)

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**Section 7. Handling and Storage**

**Hazard to Humans and Domestic Animals**

Keep out of reach of children.

**Storage**

Do not contaminate water, food or feed by storage or disposal of wastes. Take full or leaking containers to a local disposal company for biological treatment or incineration. Review all local, state and federal regulations concerning health and pollution to determine approved disposal procedures. NEVER PLACE WASTES DOWN ANY INDOOR OR OUTDOOR DRAIN OR SEWER.

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**Section 8. Exposure Control / Personal Protection**

**Personal Protective Equipment (PPE)**

**Respiratory Protection:** None required when used according to label directions.

**Protective Gloves:** Chemical-resistant gloves are recommended if prolonged or repeated skin contact is likely. (Good practice requires that gross amounts of any chemical be removed from the skin as soon as practical, especially before eating or smoking.)

**Eye Protection:** Use proper protection — safety glasses are recommended.

**Other Protective Equipment:** None required

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**Ventilation**

Local Exhaust: None required

Mechanical: None required

Special: None required

Other: Provide adequate ventilation.
Questions concerning the safe handling of the product should be referred to the Whitmire Micro-Gen Customer Service Department at 800-777-8570.