Material Safety Data Sheet

**Product Number/Size:** T1900 16 Ounce (fluid)

**Trade Name:** Terro® Carpenter Ant & Termite Killer

**Also Known As:** Carpenter Ant & Termite Killer Aerosol

**Description:** Insecticide Liquid

**Chemical Composition:** Pressurized Liquid Aerosol

**Regulatory Licenses:** EPA Reg. No. 149-15

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**SECTION I: MATERIAL IDENTIFICATION**

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**SECTION II: INGREDIENTS**

<table>
<thead>
<tr>
<th>Non-Hazardous Component(s)</th>
<th>% BY WT</th>
<th>CAS #</th>
<th>Chemical Formula</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tetramethrin</td>
<td>0.2</td>
<td>7696-12-0</td>
<td>N/A</td>
</tr>
<tr>
<td>Permethrin</td>
<td>0.5</td>
<td>52645-53-1</td>
<td>N/A</td>
</tr>
<tr>
<td>Piperonyl Butoxide</td>
<td>1.0</td>
<td>51-03-6</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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**SECTION III: PHYSICAL DATA**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Vapor Pressure (mm Hg)</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Vapor Density (AIR=1)</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Bulk Density</td>
<td>8.16 lbs/gal</td>
</tr>
<tr>
<td>Freezing Point</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Emulsifiable in Water</td>
</tr>
<tr>
<td>Appearance</td>
<td>Off-white</td>
</tr>
<tr>
<td>Viscosity at 21 C</td>
<td>142 cps</td>
</tr>
<tr>
<td>Odor</td>
<td>Slight odor</td>
</tr>
<tr>
<td>Specific Gravity (Water=1)</td>
<td>0.98 g/cm³</td>
</tr>
<tr>
<td>Percent, Volatile by Volume %</td>
<td>Not Available</td>
</tr>
<tr>
<td>Evaporation Rate (Xylene=1)</td>
<td>Not Available</td>
</tr>
<tr>
<td>Physical State</td>
<td>Liquid</td>
</tr>
<tr>
<td>pH</td>
<td>7.0</td>
</tr>
</tbody>
</table>

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**SECTION IV: FIRE AND EXPLOSION HAZARD DATA**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flash Point (method)</td>
<td>128 F</td>
</tr>
<tr>
<td>Autoignition Temp.</td>
<td>Not Established</td>
</tr>
<tr>
<td>Flammable LEL</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Flammable UEL</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Hazardous Products</td>
<td>Carbon Oxides, Hydrocarbons, ETC</td>
</tr>
<tr>
<td>of Combustion</td>
<td></td>
</tr>
<tr>
<td>Special Fire Fighting Procedures</td>
<td>As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH approved (or equivalent) and full protective gear.</td>
</tr>
</tbody>
</table>

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**SECTION V: HEALTH HAZARD DATA**

- **General Statement:** Material is an article pursuant to 29 CFR 1910.1200.

- **Occupational Exposure Limits:** See Section II

- **Effects of Over Exposure:** Irritation to eyes, skin and nose. If ingested, may cause abdominal cramping. None listed per OSHA, NTP, or IARC.

- **Carcinogenicity:** None known.

- **Chronic Effects:** See Section II

- **Rec. Exp. Limits:** See Section II

- **Potential Health Effects:** Slight Skin Irritation, Nasal/Respiratory Irritation

- **Acute Oral:** >5000 mg/kg rat

- **Acute Dermal:** >5000 mg/kg rat

- **Acute Inhalation:** >4.53 mg/L Rat

- **Eye Irritation:** Non-irritating

- **Skin Irritation:** Slightly irritating

- **Sensitization:** Sensitizer
**Route of Entry**

- **Eye**: Irritation
  - 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. Call a poison control center or doctor for treatment advice.
- **Skin**: Irritation
  - Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
- **Inhalation**: Irritation
  - 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**: Abdominal cramping
  - Call a poison control center or doctor immediately for treatment advice. Have a 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.

**SECTION VI: REACTIVITY DATA**

- **Stability**: Stable
- **Conditions to avoid**: Ignition sources
- **Materials to avoid**: None
- **Hazardous Decomposition**: Carbon oxides, hydrocarbons, etc
- **Conditions to avoid**: Ignition sources
- **Hazardous Polymerization**: Will not occur
- **Conditions to avoid**: N/A

**SECTION VII: SPILL OR LEAK PROCEDURES**

- **Steps to be taken if material is released or spilled**: Shut off ignition sources. Stop release, if possible without risk. Dike or contain release, if possible, and if immediate response can prevent further damage or danger. Isolate and control access to the release area. Take actions to reduce vapors. Absorb with appropriate absorbent. Clean spill area of residues and absorbent.

- **Waste Disposal Method**: Dispose in accordance with local, provincial and national regulations.

- **Product Disposal Method**: Place in trash or offer for recycling if available. Call your local solid waste agency for disposal instructions.

**SECTION VIII: SPECIAL PROTECTION INFORMATION**

- **Respiratory Protection**: Use in a well ventilated area.
- **Protective Gloves**: Impervious gloves
- **Eye Protection**: Safety glasses or goggles.
- **Protective Clothing**: Take prudent precautions to avoid contact with skin and clothing
- **Ventilation**: Mechanical ventilation should be used when handling this product in enclosed spaces. Local exhaust ventilation may be necessary.
- **Other Protective Equipment**: None

**SECTION IX: SPECIAL PRECAUTIONS**

- **Storage and Handling**: PESTICIDE STORAGE: Store only in a cool, dry area inaccessible to children and pets. Protect from freezing and heat. Keep container tightly closed to prevent evaporation. Do not contaminate water, food or feed by storage and disposal.

- **Other Precautions**: None

**Protection Note**: Personal protection information provided in this Section is based upon general information as to normal uses and conditions. Where special or unusual uses or conditions exist, it is suggested that the expert assistance of an industrial hygienist or other qualified professional be sought.

**SECTION X: ECOLOGICAL INFORMATION**

- **Ecotoxicity**: This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters. This product is toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

- **Environmental Fate**: Not Persistent
SECTION XI: TRANSPORTATION INFORMATION

DOT HAZARD DESCRIPTION

DOT Proper Shipping Name: Limited Quantity
Identification Number: None
DOT Hazard Class/Division: None
Packaging Group: None
Packaging Instructions: 49 CFR 172.315
Special Instructions: None
Placard: None
Emergency Response Guide#: None
US Surface Freight Class: See NMFTA Manual

IATA CLASSIFICATION

IATA Proper Shipping Name: Not Labeled for Air Shipments
IATA Identification Number: N/A
IATA Hazard Class/Division: N/A
Packaging Group: None
IATA Bulk Packaging: N/A
IATA Shipping Notes: N/A

IMO CLASSIFICATION

IMO Proper Shipping Name: Limited Quantity
IMO Identification Number: None
IMO Hazard Class/Division: None
Packaging Group: None
IMO Shipping Notes: None
IMO Bulk Packaging: None
IMO Stowage Category: None

SECTION XII: REGULATORY INFORMATION

SARA Title III: Not Regulated
SARA Product Classification: Not Classified
Acute: Yes
Chronic: Yes
Fire: Yes
Reactivity: No
Pressure Generating: No
311/312 Hazard Categories: Not Subject
313 Reportable Ingredients: N/A
TSCA Regulatory: None Listed.
State Regulations: Senoret Chemical Company is unaware of any local, state or federal regulations, which define the active ingredients as hazardous. As of the preparation date, this product did not contain a chemical or chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR
Proposition 65 Statement: None Listed
European Classification:

SECTION XIII: OTHER INFORMATION

Memo: While this information and recommendations set forth are believed to be accurate as of the date hereof, Woodstream Corp. makes no warranty with respect hereto and disclaims all liability from reliance thereon.

Date MSDS Prepared: 8/31/2012
Supercedes Date: Contact: Mark Mongiovi
Title: Regulatory Affairs