Material Safety Data Sheet

Senoret Chemical Company  
69 N. Locust Street  
Lititz, PA 17543

Domestic Emergency Phone  800-424-9300  
International Emergency Phone  703-527-3887  
Information Phone  800-800-1819  
Intl Info Phone:  717-626-2125

SECTION I: MATERIAL IDENTIFICATION

Product Number/Size: SS200 4 LB

Trade Name: Sweeney's Snake Repellent

Also Known As: Snake Repellent

Description: Repellent for Snakes

Chemical Composition: Mixture

Regulatory Licenses: 25(b) Exempt

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>Cedar Oil</td>
<td>4.0%</td>
<td>8000-27-9</td>
<td></td>
</tr>
<tr>
<td>Cinnamon Oil</td>
<td>0.7%</td>
<td>8007-80-5</td>
<td></td>
</tr>
<tr>
<td>Clove Oil</td>
<td>0.4%</td>
<td>8000-34-8</td>
<td></td>
</tr>
</tbody>
</table>

SECTION III: PHYSICAL DATA

Boiling Point: N/A

Viscosity: N/A

Odor: Cinnamon - Cedar

Vapor Pressure (mm Hg): N/A

Vapor Density (AIR=1): N/A

Bulk Density: N/A

Freezing Point: N/A

Solubility in Water: N/A

Physical State: Solid

Appearance: N/A

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (method): N/A

NFPA Health Rating: N/A

Autoignition Temp.: Not Determined

NFPA Fire Rating: N/A

Flammable LEL: N/A

NFPA Reactivity Rating: N/A

Flammable UEL: N/A

Extinguishing Material: Water, Foam, CO2, or Dry Chemical

Hazardous Products of Combustion: Carbon Dioxides, sulfur oxides

Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing.

SECTION V: HEALTH HAZARD DATA

General Statement: None of the ingredients of this material meet the definition of "Hazardous Chemical" given in OSHA Hazard communication regulation 29 CFR 1910.1200(c).

Occupational Exposure Limit: No Limitations

Effects of Over Exposure:

Carcinogenicity: None listed per OSHA, NTP, or IARC.

Chronic Effects: None Expected

Rec. Exp. Limits: No Limitations

Potential Health Effects: None Expected.

Acute Oral: N/A

Acute Dermal: N/A

Acute Inhalation: N/A

Eye Irritation: N/A

Skin Irritation: N/A

Sensitization: N/A
SECTION I: PHYSICAL AND CHEMICAL PROPERTIES

- **Stability:** Stable
- **Conditions to avoid:** None noted.
- **Materials to avoid:** None noted.
- **Hazardous Decomposition:** None noted.
- **Conditions to avoid:** None noted.
- **Hazardous Polymerization:** None noted.
- **Conditions to avoid:** None noted.

SECTION II: HAZARDS IDENTIFICATION

- **Steps to be taken if material is released or spilled:** Ventilate the area, absorb spill with a suitable absorbent material.
- **Waste Disposal Method:** Place in closed container. Prevent the material from entering the waterways. Spilled material may be disposed of according to Federal, State and local regulations.
- **Product Disposal Method:** Do not refill or reuse container. If empty, dispose of in trash or offer for recycling. If partially filled, call your local solid waste agency for disposal instructions.

SECTION III: FIRST-AID MEASURES

- **Respiratory Protection:** If engineering controls do not keep airborne concentrations to an acceptable level, an approved respirator must be worn. Respiratory type: High efficiency particulate filters. Contact health and safety professionals or manufacturer for specific info.
- **Protective Gloves:** Wear Rubber gloves
- **Eye Protection:** Face Shield, Chemical Goggles, or Safety Glasses.
- **Protective Clothing:** Not Required
- **Ventilation:** Use local exhaust if handling liquid in an enclosed area.
- **Other Protective Equipment:** When Fire-Fighting, use a full-faced self contained breathing apparatus with full protective gear. Keep nearby containers and equipment cool with a water spray.
- **Protection Note:** Personal protection information provided in this Section is based upon general information as to normal uses and conditions.

SECTION IV: SPILL OR LEAK PROCEDURES

- **Steps to be taken if material is released or spilled:** Ventilate the area, absorb spill with a suitable absorbent material.
- **Waste Disposal Method:** Place in closed container. Prevent the material from entering the waterways. Spilled material may be disposed of according to Federal, State and local regulations.
- **Product Disposal Method:** Do not refill or reuse container. If empty, dispose of in trash or offer for recycling. If partially filled, call your local solid waste agency for disposal instructions.

SECTION V: EXPOSURE LIMITS

- **Route of Entry:** Inhalation, Eye, Skin, Ingestion.
- **Symptoms/Effects of Overexposure:**
  - Inhalation: Irritation
  - Eye: Irritation
  - Skin: Irritation
  - Ingestion: abdominal pain
- **First Aid:**
  - Inhalation: No adverse health effects expected. May cause mild irritation.
  - Eye: No adverse health effects expected. May cause mild irritation, possible redness
  - Skin: No adverse health effects expected. May cause mild irritation.
  - Ingestion: No adverse health effects expected. Large oral doses may cause abdominal pain.

SECTION VI: REACTIVITY DATA

- **Stability:** Stable
- **Conditions to avoid:** None noted.
- **Materials to avoid:** None noted.
- **Hazardous Decomposition:** Carbon oxides
- **Conditions to avoid:** None noted.
- **Hazardous Polymerization:** Will not occur.
- **Conditions to avoid:** None noted.

SECTION VII: SPILL OR LEAK PROCEDURES

- **Steps to be taken if material is released or spilled:** Ventilate the area, absorb spill with a suitable absorbent material.
- **Waste Disposal Method:** Place in closed container. Prevent the material from entering the waterways. Spilled material may be disposed of according to Federal, State and local regulations.
- **Product Disposal Method:** Do not refill or reuse container. If empty, dispose of in trash or offer for recycling. If partially filled, call your local solid waste agency for disposal instructions.

SECTION VIII: SPECIAL PROTECTION INFORMATION

- **Respiratory Protection:** If engineering controls do not keep airborne concentrations to an acceptable level, an approved respirator must be worn. Respiratory type: High efficiency particulate filters. Contact health and safety professionals or manufacturer for specific info.
- **Protective Gloves:** Wear Rubber gloves
- **Eye Protection:** Face Shield, Chemical Goggles, or Safety Glasses.
- **Protective Clothing:** Not Required
- **Ventilation:** Use local exhaust if handling liquid in an enclosed area.
- **Other Protective Equipment:** When Fire-Fighting, use a full-faced self contained breathing apparatus with full protective gear. Keep nearby containers and equipment cool with a water spray.
- **Protection Note:** Personal protection information provided in this Section is based upon general information as to normal uses and conditions.

SECTION IX: SPECIAL PRECAUTIONS

- **Storage and Handling:** Keep containers upright and closed. Store in areas that are cool, dry and well ventilated. Protect from heat and freezing. Store away from ignition sources, keep out of streams, or ponds. Do not contaminate. Do not contaminate water, feed or food by disposal of waste or rinsate. Read and observe all cautions on the product label and directions.
- **Other Precautions:** Wear protective equipment during cleanup. Wash hands before eating or leaving the work site.
- **Precaution Note:** None

SECTION X: ECOLOGICAL INFORMATION

- **Ecotoxicity:** Not Ecotoxic.
- **Environmental Fate:** Not persistent, does not bioaccumulate.
SECTION XI: TRANSPORTATION INFORMATION

DOT HAZARD DESCRIPTION

DOT Proper Shipping Name: Not regulated
Identification Number: None
DOT Hazard Class/Division: None
Packaging Group: None
Packaging Instructions: Not regulated
Special Instructions: Not regulated
Placard: Not required.
Emergency Response Guide#: N/A
US Surface Freight Class: Not regulated

IATA CLASSIFICATION

IATA Proper Shipping Name: Not regulated
IATA Identification Number: Not regulated
IATA Hazard Class/Division: Not regulated
Packaging Group: None
IATA Bulk Packaging Inst: Not regulated
IATA Shipping Notes: Not regulated

IMO CLASSIFICATION

IMO Proper Shipping Name: Not regulated
IMO Identification Number: Not regulated
IMO Hazard Class/Division: Not regulated
Packaging Group: None
IMO Shipping Notes: Not regulated
IMO Bulk Packaging Inst: Not regulated
IMO Stowage Category: Not regulated

SECTION XII: REGULATORY INFORMATION

SARA Title III: Not Regulated
SARA Product Classification: Not classified.
  Acute: N/A
  Chronic: N/A
  Fire: N/A
  Reactivity: N/A
Pressure Generating: N/A
311/312 Hazard Categories: N/A
313 Reportable Ingredients: Not subject to reporting.
TSCA Regulatory: Not regulated.
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, Senoret Chemical Company makes no warranty with respect hereto and disclaims all liability from reliance thereon.

Date MSDS Prepared: 9/4/2012  Contact: Mark Mongiovi
Supercedes Date: 
Title: Regulatory Affairs