Material Safety Data Sheet

Senoret Chemical Company
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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: T1100 32 Ounce (fluid)
Trade Name: Terro® Carpenter Ant & Termite Killer RTU Spray
Also Known As: Carpenter Ant & Termite Killer RTU
Description: Insecticide Liquid
Chemical Composition: Liquid RTU
Regulatory Licenses: EPA Reg. No. 149-13

SECTION II: INGREDIENTS
Non-Hazardous Component(s) % BY WT CAS # Chemical Formula
Deltamethrin 0.02 52918-63-5 N/A

SECTION III: PHYSICAL DATA
Boiling Point: Not Determined
Viscosity: 1224 cps at 23 C
Vapor Pressure (mm Hg): Not Determined
Odor: Odorless/Sweet
Vapor Density (AIR=1): Not Determined
Specific Gravity (Water=1): 0.9931 g/cm3
Vapor Density (AIR=1): Not Available
Percent, Volatile by Volume %: Not Available
Evaporation Rate (Xylene=1): Not Available
Bulk Density: 8.26 lbs/gal
Physical State: Viscous Liquid
Freezing Point: Not Determined
pH: 5.4
Solubility in Water: Soluble in Water
Appearance: Cloudy white to Opaque

SECTION IV: FIRE AND EXPLOSION HAZARD DATA
Flash Point (method): >212 F
NFPA Health Rating: 1
Autoignition Temp.: Not Established
NFPA Fire Rating: 1
Flammable LEL: Not Determined
NFPA Reactivity Rating: 0
Flammable UEL: Not Determined
Extinguishing Material: CO2, dry chemical, foam, water
Hazardous Products of Combustion: Carbon Oxides, Hydrocarbons, ETC
Special Fire Fighting Procedures: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH approved (or equivalent) and full protective gear.

SECTION V: HEALTH HAZARD DATA
General Statement: Material is not considered hazardous per 29 CFR 1910.1200.
Occupational Exposure Limit: See Section II
Effects of Over Exposure: Irritation to eyes, skin and nose. If ingested, may cause abdominal cramping.
Carcinogenicity: None listed per OSHA, NTP, or IARC.
Chronic Effects: None known.
Rec. Exp. Limits: See Section II
Potential Health Effects: Slight Skin Irritation, Nasal/Respiratory Irritation
Acute Oral: >5,050 mg/kg Rat
Acute Dermal: >5,050 mg/kg Rabbit
Acute Inhalation: > 3.1 mg/L Rat
Eye Irritation: Non-irritating
Skin Irritation: Non-irritating
Sensitization: Not a sensitizer.
SECTION VI: REACTIVITY DATA

Stability: Stable
Conditions to avoid: N/A
Materials to avoid: None Known
Hazardous Decomposition: Carbon oxides, hydrocarbons, etc
Conditions to avoid: N/A
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:
If container is punctured or leaking, soak up liquid with an absorbent material such as sand, sawdust earth, fuller’s earth, etc. Place in an approved chemical waste container for disposal. Where possible, container should be oriented to prevent further leakage. Containers should be placed in a spillage drum for further movement or transport.

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

Product Disposal Method:
If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain. If empty: Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:
Use this material only in well ventilated areas. Unless ventilation is adequate to keep airborne concentrations below recommended exposure standards, approved respiratory protection should be worn.

Protective Gloves:
Skin contact should be minimized by wearing protective gloves

Eye Protection:
Do not get this material in your eyes. Eye contact can be avoided by wearing protective eyeware.

Protective Clothing:
Skin contact should be minimized by wearing protective clothing.

Ventilation:
Not required.

Other Protective Equipment:
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 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

Precaution Note:
None

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: Not Regulated
- Identification Number: None
- DOT Hazard Class/Division: None
- Packaging Group: None
- Packaging Instructions: None
- Special Instructions: None
- Placard: None
- Emergency Response Guide#: None
- US Surface Freight Class: See NMFTA Manual

IATA CLASSIFICATION
- IATA Proper Shipping Name: Not Regulated
- IATA Identification Number: N/A
- IATA Hazard Class/Division: N/A
- Packaging Group: None
- IATA Bulk Packaging Inst: N/A
- IATA Shipping Notes: N/A

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

SECTION XII: REGULATORY INFORMATION
- SARA Title III: Not Regulated
- SARA Product Classification: Not Classified
  - Acute: Yes
  - Chronic: No
  - Fire: No
  - Reactivity: No
- Pressure Generating: N/A
- 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, Senoret Chemical Company makes no warranty with respect hereto and disclaims all liability from reliance thereon.
- Date MSDS Prepared: 8/31/2012
- Contact: Mark Mongiovi
- Supercedes Date: 
- Title: Regulatory Affairs

Thursday, September 26, 2013