

# Material Safety Data Sheet

Senoret Chemical Company  
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MSDS No: 1105  
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800-424-9300  
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## SECTION I: MATERIAL IDENTIFICATION

Product Number/Size: T601 19.2 Ounce (dry)  
Trade Name: Terro® Ant Dust  
Also Known As: Ant Dust  
Description: Dust Insecticide RTU  
Chemical Composition: Dust  
Regulatory Licenses: EPA Reg. No. 149-12

## SECTION II: INGREDIENTS

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

## SECTION III: PHYSICAL DATA

<u>Boiling Point:</u> Not Applicable	<u>Viscosity:</u> Not Applicable
<u>Vapor Pressure (mm Hg):</u> Not Applicable	<u>Odor:</u> Very faint indeterminate to chalk-like odor
<u>Vapor Density (AIR=1):</u> Not Applicable	<u>Specific Gravity (Water=1):</u> Not Determined
<u>Bulk Density:</u> 55.5 lbs/cubic ft	<u>Percent, Volatile by Volume %:</u> Not Applicable
<u>Freezing Point:</u> Not Applicable	<u>Evaporation Rate (Xylene=1):</u> Not Applicable
<u>Solubility in Water:</u> Insoluble	<u>Physical State:</u> Powder
<u>Appearance:</u> White Powder	<u>pH:</u> Not Available

## SECTION IV: FIRE AND EXPLOSION HAZARD DATA

<u>Flash Point (method):</u> Not Determined	<u>NFPA Health Rating:</u> 1
<u>Autoignition Temp.:</u> Not Established	<u>NFPA Fire Rating:</u> 0
<u>Flammable Lel:</u> Not Established	<u>NFPA Reactivity Rating:</u> 0
<u>Flammable Uel:</u> Not Established	<u>Extinguishing Material:</u> Carbon Dioxide, Dry Chemical, Foam or Water
<u>Hazardous Products of Combustion:</u> Carbon Oxides	
<u>Special Fire Fighting Procedures:</u> As with 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: None Expected

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

Chronic Effects: None Expected

Rec. Exp. Limits: See Section II

Potential Health Effects: Skin Irritation

Acute Oral: > 5000 mg/kg

Acute Dermal: >5000 mg/kg

Acute Inhalation: > 2 mg/l

Eye Irritation: Non-Irritating

Skin Irritation: Slightly Irritating

Sensitization: Not a sensitizer

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## **Route of Entry   Symptoms/Effects of Overexposure   First Aid**

Skin	Irritation	Wash with plenty of soap and water. Get medical attention. Cold cream or a moisturizing cream has been successful in diminishing the sensations associated with localized paresthesia.
Inhalation	None Expected	Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.
Eye	None Expected	Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.
Ingestion	None Expected	If swallowed, promptly drink large amounts of water. Never give liquids to an unconscious person. Get medical attention.

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## **SECTION VI: REACTIVITY DATA**

**Stability:** Stable

**Conditions to avoid:** High heat and moisture

**Materials to avoid:** Hydrofluoric Acid

**Hazardous Decomposition:** Carbon oxides formed when burned

**Conditions to avoid:** None

**Hazardous Polymerization:** Will not occur

**Conditions to avoid:** None

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## **SECTION VII: SPILL OR LEAK PROCEDURES**

**Steps to be taken if material is released or spilled:** Large spills can be swept up. Protect from ignition. Keep out of water sources and sewers. See waste/product disposal, below.

**Waste Disposal Method:** Waste is not hazardous as defined by RCRA (40 CFR 261). Other National, Provincial, and Local regulations may vary. Consult local agencies as needed. Used material which has been contaminated may have significantly different characteristics based on the contaminants and should be evaluated accordingly.

**Product Disposal Method:** Wrap in several layers of newspaper and place in trash.

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## **SECTION VIII: SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** Dust mask if prolonged concentrated dust exposure expected.

**Protective Gloves:** Chemical Resistant Gloves

**Eye Protection:** Safety Glasses or Goggles.

**Protective Clothing:** Not generally required.

**Ventilation:** Use adequate ventilation.

**Other Protective Equipment:** Not generally required.

**Protection Note:** Prolonged and repeated exposure to excessive concentrations of this product's dust, or any nuisance dust, can cause chronic pulmonary disease.

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## **SECTION IX: SPECIAL PRECAUTIONS**

**Storage and Handling:** Avoid skin and eye contact. Avoid breathing dusts. Store in cool, well-ventilated area. Provide means of controlling spills. Protect from ignition. Wash hands after handling. Do not allow product to contaminate water sources, food or feed.

**Other Precautions:** None

**Precaution Note:** None

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## **SECTION X: ECOLOGICAL INFORMATION**

**Ecotoxicity:** Generally considered chemically inert in the environment. Use of material which has become contaminated may have significantly different characteristics based on the contaminant and should be evaluated accordingly.

**Environmental Fate:** Persists

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## **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 applicable  
**Special Instructions:** Not applicable  
**Placard:** None  
**Emergency Response Guide#:** Not applicable  
**US Surface Freight Class:** Not determined

### **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:** Not determined  
**IATA Shipping Notes:** Not determined

### **IMO CLASSIFICATION**

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

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## **SECTION XII: REGULATORY INFORMATION**

**SARA Title III:** Not Regulated  
**SARA Product Classification:** None  
**Acute:** N/A  
**Chronic:** N/A  
**Fire:** N/A  
**Reactivity:** N/A  
**Pressure Generating:** Not Pressure Generating  
**311/312 Hazard Categories:** Not Listed  
**313 Reportable Ingredients:** None  
**TSCA Regulatory:** Not Listed, 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:**

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## **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  
**Supersedes Date:**

**Contact:** Mark Mongiovi  
**Title:** Regulatory Affairs