MATERIAL SAFETY DATA SHEET

* SECTION 1 * PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME - Terro Ant Killer Spray 1

UPC Code – 0-70923-0040-3

MANUFACTURER – Senoret Chemical Company, Inc. (314)-966-2394

DATE RELEASED: May, 2000

* SECTION 2 * COMPOSITION, INFORMATION ON INGREDIENTS

Pyrethrins 0.1% (CASN 8003-34-7) Piperonyl butoxide 0.5% (CASN 51-03-6) Permethrin 0.2% (CASN 52645-53-1) Petroleum distillate >5.0% (CASN 64742-47-8)

* SECTION 3 HAZARD IDENTIFICATION

HEALTH: Harmful if inhaled. Avoid breathing vapor or spray mist.

ENVIRONMENTAL: This product is toxic to fish.

POTENTIAL HEALTH EFFECTS – PRIMARY ROUTE(S) OF ENTRY - Inhalation

Eyes – Non-irritating

Skin – May cause slight irritation.

Inhalation – Harmful if inhaled.

CARCINOGENICITY See Section 11 for carcinogenic/oncogenic information on piperonyl butoxide and permethrin.

* SECTION 4 * FIRST AID MEASURES

For Medical emergencies call a poison control center or physician immediately.

INHALATION – Move to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

* SECTION 5 * FIRE FIGHTING MEASURES

FLASH POINT – Nonflammable

FIRE AND EXPLOSION HAZARDS – Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not use this product in or on electrical equipment due to the possibility of shock hazard.

EXTINGUISHING MEDIA – Carbon Dioxide, Dry Chemical, Foam or Water.

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 6 * ACCIDENTAL RELEASE MEASURES

Soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

Terro Ant Killer Spray I

HANDLING PRECAUTIONS Avoid breathing vapor or spray mist. Avoid contamination of feed and foodstuffs. Remove pets and birds and cover fish aquaria before spraying. Vacate room treatment and ventilate before reoccupying. Do not allow children or pets to contact treated areas until surfaces are dry.

.STORAGE PRECAUTIONS Store in a cool, dry area. Do not transport or store below 32°F. WORK/HYGIENIC PRACTICES Remove contaminated clothing and wash before reuse.

* SECTION 8 * EXPOSURE CONTROLS AND PERSONAL PROTECTION

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ENGINEERING CONTROLS Normal, mechanical exhaust/– General ventilation is adequate EYE /FACE PROTECTION – Safety glasses or goggles.

SKIN PROTECTION – Impervious gloves

OTHER GENERAL PROTECTION Use in well ventilated areas.

* SECTION 9 * PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Light yellow aerosol.

ODOR – Mild

BASIC PHYSICAL PROPERTIES Physical State – Liquid Specific Gravity – 0.798 @ 20°C DENSITY - 6.61 lbs/gal

* SECTION 10 * STABILITY AND REACTIVITY

STABILITY – Stable

CONDITIONS TO AVOID (STABILITY) – Keep away from sources of ignition.

HAZARDOUS POLYMERIZATION – Will not occur.

* SECTION 11 * TOXICOLOGICAL INFORMATION

EYE EFFECTS Non-irritating

SKIN EFFECTS Minimal irritation Absorption LD50>5,050 mg/kg Sensitization negative ACUTE ORAL EFFECTS LD50>5,050 mg/kg

ACUTE INHALATION EFFECTS 4 hour LC50> 2.34 mg/L

1 hour LC50 equivalent> 9.36 (for DOT purposes)

CARCINOGENICITY NTP No. IARC No OSHA No

* SECTION 12 * ECOLOGICAL INFORMATION

OTHER ENVIRONMENTAL INFORMATION This product is toxic to fish. Do not apply to any body of water. Do not contaminate water when disposing of equipment washwaters.

* SECTION 13 * DISPOSAL CONSIDERATION

Wrap container in several layers of newspaper and dispose of in trash. Do not incinerate or puncture..

* SECTION 14 * TRANSPORTATION INFORMATION

PROPER SHIPPING NAME Aerosols, nonflammable HAZARD CLASS 2.2 DOT IDENTIFICATION NUMBER UN1950 DOT SHIPPING LABEL Nonflammable gas

* SECTION 15 * REGULATORY INFORMATION

SARA TITLE III SECTION 313 SUPPLIER NOTIFICATION This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act (EPCRA) of 1986 and of CFR 372

Piperonyl butoxide 0.5% (CASN 51-03-6) Permethrin 0.2% (CASN 52645-53-1)

REGULATED INGREDIENTS Pyrethrins (CASN 8003-34-7) 0.1% Piperonyl butoxide (CASN 51-03-6) 0.1%

Permethrin (CASN 52645-53-1) 0.2%

SECTION 16 * OTHER INFORMATION

HMIS Hazard Rating	Health Fire Reactivity Protection	1 1 0 B	Slight Slight Negligible
NFPA HAZARD RATING	Health	1	Slight
	Fire	1	Slight
	Reactivity	0	Negligible

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Buyer assumes all responsibility for safety and use not in accordance with directions..