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wasehouse

MATERIAL SAFETY DATA SHEET

* SECTION 1 * PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME - Terro Ant Killer Plus Multipurpose Insect Control Outdoor

UPC Code - 0-70923-00900-8

MANUFACTURER - Senoret Chemical Company, Inc.

PREPARED BY - Senoret Chemical Company, Inc., 566 Leffingwell Avenue,

Kirksvood, MO 63122

(314)-966-2394

DATE RELEASED: July 2005

* SECTION 2 * COMPOSITION, INFORMATION ON INGREDIENTS

Permethrin* .50% (CAS #52645-53-1)

Other Ingredients: 99.50% SARA TITLE III - Section 313

This product contains the following toxic chemicals subject to reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know (EPCRA) of 1986 and of 40 CFR 372:

CAS Number

Ingredient Name

Percent by Weight

52645-53-1

Permethrin

Min. 0.450 Max: 0,550%

SECTION 3 HAZARD IDENTIFICATION

HEALTH: May be harmful if absorbed through skin. Avoid contact with skin, eyes or clothir g. ENVIRONMENTAL: This product is extremely toxic to fish and aquatic invertebrates.

POTENTIAL HEALTH EFFECTS

PRIMARY ROUTE(S) OF ENTRY - Skin contact

Eyes - Non-irritating

Skin - Non-irritating

Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with

soap and water after handling

Irritation: Slightly irritating

Absorption LD50>5,000 mg/kg

ACUTE ORAL EFFECTS LD50>5,000 mg/kg

* SECTION 11 * TOXICOLOGICAL INFORMATION

EYE EFFECTS Non-irritating

SKIN EFFECTS Non irritating

ACUTE INHALATION EFFECTS

Not applicable

CARCINOGENIC: Not known chronic effects expected from normal use of this product.

CHRONIC (CANCER INFORMATION)

No known chronic effects.

Terro Ant Killer Plus Multipurpose Insect Control Outdoor

* SECTION 4 * FIRST AID MEASURES

If on skin or clothing: 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.

If in eyes: 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.

If inhaled: Move person to fresh air. If person is not breathing call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or dector for further treatment advice.

Have the product container or label with you when calling a poison control center or doc or or going for treatment.

SECTION 5 * FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

FLASH POINT - 200 Degrees F

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

<u>FIRE FIGHTING INSTRUCTIONS</u> – As with any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH approved (or equivalent) and full protective gear.

* SECTION 6 * ACCIDENTAL RELEASE MEASURES

Sweep up or shovel into approved waste disposal container. Dispose of with chemical waste.

SECTION 7 * HANDLING AND STORAGE

HANDLING PRECAUTIONS: Avoid contamination of feed and foodstuffs, Keep children and pets off treated area until material is washed into turf and grass is dry.

STORAGE PRECAUTIONS: Store product in original container in a cool, dry locked place out of the reach of children.

WORK/HYGIENIC PRACTICES Wash thoroughly with soap and water after handling.

* SECTION 8 * EXPOSURE CONTROLS AND PERSONAL PROTECTION

EYE /FACE PROTECTION - Safety glasses or goggles to avoid contact with eyes.

SKIN PROTECTION - Chemical-resistant gloves to avoid contact. Wash thoroughly with some and water after handling and before smoking or eating.

OTHER PRECAUTIONS: Avoid contamination of feed and feedstuffs. Utensils such as teaspoons and measuring cups should not be used for food purposed after use with insecticides. Do not allow children or pets on treated areas until granules have been watered into the soil and the grass or soil is dry.

<u>EFFECTS OF OVEREXPOSURE</u>: May produce skin sensations (feeling of numbing and tingling) in certain individuals.

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* SECTION 9 * PHYSICAL AND CHEMICAL PROPERTIES APPEARANCE Granular solid. COLOR: Brown ODOR - Xylene like. FLASH POINT: 200 Degrees F BASIC PHYSICAL PROPERTIES PHYSICAL STATE - Solid Granule DENSITY - 26.36 lbs/ft3 (fluffed) 29.04 lb/ft3 (compacted)1 SOLUBILITY (H2O) Soluble * SECTION 10 * STABILITY AND REACTIVITY STABILITY - Stable HAZARDOUS POLYMERIZATION - Will not occur. * SECTION 12 * ECOLOGICAL INFORMATION OTHER ENVIRONMENTAL INFORMATION This product is extremely toxic to fish und aquatic invertebrate. Do not apply directly to water, to areas where surface water is present of to intertidal areas below the mean high water mark. Use with care when applying in areas adjacent to any body of water when disposing of equipment washwater. * SECTION 13 * DISPOSAL CONSIDERATION Disposal: If empty - Do not reuse this container. Place in trash or offer for recycling if available. If partly filled - Call your local solid waste agency or 1-800-CLEANUP for dispusal instructions. Never place unused product down any indoor or outdoor drain. * SECTION 14 * TRANSPORTATION INFORMATION PROPER SHIPPING NAME Not DOT regulated. * SECTION 15 * REGULATORY INFORMATION - NO DATA GIVEN SECTION 16 * OTHER INFORMATION HMIS Hazard Rating Health I Fire 1 Slight Slight Reactivity 0 Negligible SPECIAL

DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES

Fire

Health

Reactivity

Protection

NFPA HAZARD RATING

Buyer assumes all responsibility for safety and use, not in accordance with directions. These data are offered in good faith as typical values and not as a product specification, without warranty, expressed or implied. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. All materials may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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Slight

Slight

Negligible