Material Safety Data Sheet

I  Trade Name: Spectracide® Ant Shield® Insect Killer Granules

Product Type: Granular insecticide

Product Item Number: HG-96274

EPA Registration Number: 9688-181-8845

Manufacturer: Chemsico
Division of United Industries Corporation
8494 Chapin Industrial Drive
St. Louis, MO 63114

Emergency Telephone Numbers
For Chemical Emergency: 1-800-633-2873
For Information: 1-800-917-5438
Prepared by: C. A. Duckworth
Date Prepared: August 1, 2013

II  Hazards Ingredient/Identity Information

Chemical | % | OSHA PEL | ACGIH TLV
---|---|---|---
Lambda-cyhalothrin | 0.04 | NE | NE
CAS# 91465-08-6

Appearance & Odor: Straw colored irregularly shaped granules with a pyrethroid odor.

Boiling Point: NA
Meltong Point: NA
Vapor Pressure: NA
Specific Gravity: 60-65 lbs/cu ft
Vapor Density: NA
% Volatile (by vol.): NA
Solubility in Water: >95%

IV  Fire and Explosive Hazards Data

Flash Point: NA
Flame Extension: NA
Flammable Limits: NA
Autoignition Temperature: NA
Fire Extinguishing Media: Water fog, Carbon dioxide, Dry chemical
Decomposition Temperature: NA
Special Fire-Fighting Procedures: Use procedures for elimination of original fire source.
Unusual Fire & Explosion Hazards: None. Also see Section V.

V  Reactivity Data

Stability: Stable
Polymerization: Will not occur
Conditions to Avoid: None
Incompatible Materials: NA
Hazardous Decomposition or Byproducts: NA

VI  Health Hazard Data

Ingestion: Harmful if swallowed. First Aid: Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person. Causes moderate eye irritation. First Aid: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses after the first five minutes, then continue rinsing eye. Call a Poison Control Center or doctor for treatment advice.

Eye Contact: None under normal use.

Special Notes: None

Special Notes: Health conditions Aggravated by Exposure: None

Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens: None

VII  Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled: Avoid contact with granules. Sweep up and place in waste container.

Waste Disposal: If container is empty: Non-refillable container. Do not refill or reuse. Place container in trash or offer for recycling. If container is partially filled: Call local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain

Handling & Storage Precautions: Standard warehouse conditions

VIII  Control Measures

Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.

IX  Transportation Data

DOT: Not Regulated by DOT
IMDG: Not Regulated by IMDG
IATA: Not Regulated by IATA

The information and statements herein are believed to be reliable but are not to be construed as warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE.