Material Safety Data Sheet

I Trade Name: Spectracide Fire Ant Killer Yard Protection Granules

Product Type: Granular insecticide

Product Item Number: HG-95985 A

Formula Code Number: 21-0786

EPA Registration Number: 9688-232-8845

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

II Hazards Ingredient/Identity Information

Chemical: Lambda-cyhalothrin
CAS# 91465-08-6
Appearance & Odor: Straw colored irregularly shaped granules with a pyrethroid odor.

III Physical and Chemical Characteristics

Boiling Point: NA
Melting Point: NA
Vapor Pressure: NA
Vapor Density: NA
Specific Gravity: 60-65 lbs/cu ft
% 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

Eye Contact: 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.

Special Notes: None
Health conditions Aggravated by Exposure: None under normal use.
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: Do not 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

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