

Spectrum Group
 Division of United Industries
 P. O. Box 15842
 St. Louis, MO 63114

Hazardous Material Identification System - (HMIS)

| | |
|------------------|--------------------------|
| HEALTH - 1 | REACTIVITY - 0 |
| FLAMMABILITY - 0 | PERSONAL - Rubber gloves |

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

I Trade Name: Spectracide® Lawn & Garden Insect Control Dursban Granules

Product Type: Granular insecticide

Product Item Number: 53850

Formula Code Number:

EPA Registration Number

Manufacturer

Emergency Telephone Numbers

9688-88-8845

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

For Chemical Emergency: 1-800-633-2873
For Information: 1-800-332-5553
Prepared by: C. A. Duckworth
Date Prepared: September 3 1999

II Hazards Ingredient/Identity Information

III Physical and Chemical Characteristics

| Chemical | % | OSHA PEL | ACGIH TLV |
|---------------------------------|-----|------------------------------|------------------------------|
| Chlorpyrifos CAS # 2921-88-2 | 1.0 | 0.2 mg/m ³ (skin) | 0.2 mg/m ³ (skin) |

Appearance & Odor: Straw colored irregularly shaped granules with an organophosphate odor.
Boiling Point: NA
Melting Point: NA
Vapor Pressure: NA
Specific Gravity: NA
Vapor Density: NA
% Volatile (by vol.): NA
Solubility in Water: 20%
Evaporation Rate: NA

IV Fire and Explosive Hazards Data

V Reactivity 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.

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

VI Health Hazard Data

VII Precautions for Safe Handling and Use

Ingestion (Swallowing): May be harmful if swallowed. **First Aid:** Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not give anything by mouth to an unconscious person. Get medical attention.
NOTE TO PHYSICIAN: This product contain an organophosphate insecticide. Cholinesterase inhibitor. Atropine is and antidote.
Skin Contact: May be injurious to skin. **First Aid:** In case of contact, remove contaminated clothing and immediately wash skin with plenty of soap and water.
Eye Contact: May be injurious to eyes. **First Aid:** Flush eyes with plenty of water. Get medical attention.
Health conditions Aggravated by Exposure: None under normal use.
Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens: None

Steps to be Taken in Case Material is Released or Spilled:
 Avoid contact with granules. Sweep up and place in waste container.
Waste Disposal:
 Give to a qualified waste disposal service.
Handling & Storage Precautions:
 Standard warehouse conditions

VIII Control Measures

IX Transportation Data

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

DOT Shipping Name: Consumer Commodity
DOT Hazard Class: Not DOT regulated in available package

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