

Spectrum Group
 Division of United Industries
 P. O. Box 142642
 St. Louis, MO 63114-0642

Hazardous Material Identification System – (HMIS)

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| HEALTH – 1 | REACTIVITY – 0 |
| FLAMMABILITY – 0 | PERSONAL – |

Material Safety Data Sheet

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

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|---|--|---|---|
| I Trade Name: Spectracide Bug & Weed Killer For Lawns Concentrate | | | |
| Product Type: liquid insecticide/herbicide concentrate | | | |
| Product Item Number: HG-96089 A; HG-96091 A | | Formula Code Number: 21-1189 | |
| EPA Registration Number | Manufacturer | | Emergency Telephone Numbers |
| 9688-289-8845 | Chemsico Division of United Industries Corporation 8494 Chapin Industrial Drive St. Louis, MO 63114 | | For Chemical Emergency: 1-800-633-2873 For Information: 1-800-917-5438 Prepared by: C. A. Duckworth Date Prepared: July 20, 2011 |
| II Hazards Ingredient/Identity Information | | III Physical and Chemical Characteristics | |
| Chemical | % | OSHA PEL | ACGIH TLV |
| 2,4-D, dimethylamine salt CAS #2008-39-1 | 4.74 | NA | 10 mg/m ³ |
| Mecoprop-p, dimethylamine Salt CAS #32351-70-5 | 1.14 | NA | NE |
| Dicamba, dimethylamine salt CAS #2300-66-5 | 0.53 | NA | NE |
| Gamma-cyhalothrin CAS#76703-62-3 | 0.08 | NE | NE |
| IV Fire and Explosive Hazards Data | | V Reactivity Data | |
| Flash Point: >200F 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 source of fire. 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): Harmful if swallowed. <i>First Aid:</i> Call a doctor or Poison Control Center immediately. Drink a glass of water if able to swallow. Do not induce vomiting unless told to do so by a doctor or Poison Control Center. Do not give anything by mouth to an unconscious person. <i>Eye Contact:</i> Causes moderate eye irritation. <i>First Aid:</i> 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. Inhalation: <i>First Aid:</i> Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably mouth to mouth. Call a Poison Control Center or doctor for treatment advice. Have the product container or label with you when calling a Poison Control Center or doctor. | | Steps to be Taken in Case Material is Released or Spilled: Avoid contact with liquid. Soak up with absorbent material. Waste Disposal: If empty: Non refillable container. Do not reuse or refill this container. Place in trash or offer for recycling. If partly filled: Call local waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain. Handling & Storage Precautions: Store away from children or pets in cool dry area. Do not allow product to freeze. | |
| Health conditions Aggravated by Exposure: None known Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens: None | | | |
| 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: Not Regulated by DOT IATA: Not Regulated by IATA IMDG: Not Regulated by IMDG | |

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