

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

Hazardous Material Identification System – (HMIS)

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| HEALTH – 1 | REACTIVITY – 0 |
| FLAMMABILITY – 2 | PERSONAL – |

Material Safety Data Sheet

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

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|--|--|---|---|
| I Trade Name: Hot Shot® Ant Killer Plus ₄ | | | |
| Product Type: Aerosol insecticide | | | |
| Product Item Number: HG-4480-10 | | Formula Code Number: 21-0977/21-0666 | |
| EPA Registration Number | Manufacturer | | Emergency Telephone Numbers |
| 9688-253-8845 | Chemsico Division of United Industries Corporation 8494 Chapin Industrial Drive St. Louis, MO 63114 | | For Chemical Emergency: 1-800-633-2873 For Information: 1-800-917-5431 Prepared by: Charlie Duckworth Date Prepared: August 19, 2008 |
| II Hazards Ingredient/Identity Information | | III Physical and Chemical Characteristics | |
| Chemical | % | OSHA PEL | ACGIH TLV |
| Mineral spirits CAS# 8012-95-1 | 4.00 | 100 ppm | 100 ppm |
| Propylene glycol monobutyl ether CAS# 5131-66-8 | 6.00 | None | None |
| Lambda-cyhalothrin CAS# 91465-08-6 | 0.03 | NA | 2000 mg/kg (skin) |
| Prallethrin CAS# 23031-36-9 | 0.025 | NE | NE |
| Hydrocarbon Propellant blend CAS #75-28-5/106-97-8/ 74-98-6 | 5.00 | NE | NE |
| IV Fire and Explosive Hazards Data | | V Reactivity Data | |
| Flash Point: 119° F (TCC) (liquid portion) Flame Extension: 0-inches (Level 1 Aerosol) Flammable Limits: NA Autoignition Temperature: NA Fire Extinguishing Media: Water fog, Carbon dioxide, Dry chemical Decomposition Temperature: NA Special Fire-Fighting Procedures: Keep cans cool. Use equipment or shielding to protect personnel against bursting, rupturing or venting cans. Unusual Fire & Explosion Hazards: At elevated temperatures (over 54° C/130° F), cans may vent, rupture or burst. Also see Section V. | | Stability: Stable Polymerization: Will not occur Conditions to Avoid: Temperatures over 130° F Incompatible Materials: NA Hazardous Decomposition or Byproducts: Carbon dioxide, carbon monoxide | |
| VI Health Hazard Data | | VII Precautions for Safe Handling and Use | |
| Skin Contact: Avoid contact with skin and clothing. First Aid: 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. Ingestion: First Aid: Immediately call a Poison Control Center or doctor. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. Special Notes: Have the product container with you when calling a Poison Control Center or doctor, or going for treatment. Health conditions Aggravated by Exposure: None known 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 breathing vapors. Avoid contact with liquid. Remove ignition sources. Soak up spills with absorbent material. Waste Disposal: Do not puncture or incinerate containers. If empty: Place in trash or offer for recycling if available. If partly filled: Call local solid waste agency or 1-800-CLEANUP for disposal instructions. Handling & Storage Precautions: Do not store where temperatures can exceed 54° C/130° F. | |
| 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: Consumer Commodity, Hazard Class ORM-D (Limited Quantity Exception) IMDG: Aerosols (Maximum 1 Liter), Hazard Class 2, UN-1950, Packing Group III IATA: Aerosols, Flammable, Containing Substances in Division 6.1, Packing Group III (Each Not Exceeding 1 Liter Capacity), Hazard Class 2.1, UN-1950, Packing Group III | |

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