

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

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® Ant Shield® Insect Killer Granules			
Product Type: Granular insecticide			
Product Item Number: HG-96274		Formula Code Number: 21-1214	
EPA Registration Number		Manufacturer	
9688-181-8845		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		III Physical and Chemical Characteristics	
Chemical	%	OSHA PEL	ACGIH TLV
Lambda-cyhalothrin CAS# 91465-08-6	0.04	NE	NE
		Appearance & Odor: Straw colored irregularly shaped granules with a pyrethroid odor. Boiling Point: NA Melting 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		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: 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. 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		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		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 IMDG: Not Regulated by IMDG IATA: Not Regulated by IATA	

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