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

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I Trade Name:	Spectracide® Ant Shield® Home Barrier Granules2			
Product Type:	Granular insecticide			
Product Item Number: HG-51101-2			Formula Code Number: 21-0676	
EPA Registration Number Man		Manufacturer		Emergency Telephone Numbers
9688-181-8845		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: October 22, 2007
II Hazards Ingredient/Identity Information			III Physical and Chemical Characteristics	
Chemical % OSHA PEL ACGIH TLV Lambda-cyhalothrin 0.04 NE NE CAS# 91465-08-6		Appearance & Odor: Boiling Point: Melting Point: Vapor Pressure: Specific Gravity: Vapor Density: % Volatile (by vol.): Solubility in Water:	Straw colored irregularly shaped granules with a pyrethroid odor. NA NA NA 60-65 lbs/cu ft NA NA NA >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: Polymerization: Conditions to Avoid: Incompatible Materials Hazardous Decomposit or Byproducts:	
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: Do not reuse. Place container in trash or offer for recycling. If container is partially filled: Call local solid waste agency or call 1-800-CLEANUP 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 (limited quantity exception) IMDG: Not Regulated by IMDG (limited quantity exception) IATA: Not Regulated by IATA (limited quantity exception)	

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