

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

Hazardous Material Identification System – (HMIS)

HEALTH – 2	REACTIVITY – 0
FLAMMABILITY – 0	PERSONAL – Rubber gloves, face mask or goggles

Material Safety Data Sheet

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

I Trade Name: Spectracide® Triazicide® Once & Done!™ Insect Killer Concentrate for Lawn & Landscape				
Product Type: Liquid dilutable insecticide concentrate				
Product Item Number: 10410-7/10415-7			Formula Code Number: 21-0682	
EPA Registration Number		Manufacturer		Emergency Telephone Numbers
9688-183-8845		Chemisco 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: November 22, 2005
II Hazards Ingredient/Identity Information			III Physical and Chemical Characteristics	
Chemical	%	OSHA PEL	ACGIH TLV	Appearance & Odor: Water-thin, translucent, straw color liquid with a slight odor.
Lambda-cyhalothrin CAS #91465-08-6	0.50	NE	NE	Boiling Point: 220° F Melting Point: NA Ph 5.0-6.0 Specific Gravity: 1.0 (H ₂ O = 1) Vapor Density: Greater than 1 (Air = 1) % Volatile (by vol.): 95% Solubility in Water: >99% Evaporation Rate: Less than 1 (Butyl Acetate = 1)
IV Fire and Explosive Hazards Data			V Reactivity Data	
Flash Point:	>200°F	Stability:	Stable	
Flammable Limits:	NA	Polymerization:	Will not occur	
Autoignition Temperature:	NA	Conditions to Avoid:	None	
Fire Extinguishing Media:	Water fog, Carbon dioxide, Dry chemical	Incompatible Materials:	NA	
Decomposition Temperature:	NA	Hazardous Decomposition or Byproducts:	NA	
Special Fire-Fighting Procedures:	Use procedures for elimination of original fire source.			
Unusual Fire & Explosion Hazards:	None. Also see Section V.			
VI Health Hazard Data			VII Precautions for Safe Handling and Use	
Ingestion (Swallowing): Harmful if swallowed. First Aid: Call a Poison Control Center 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.			Steps to be Taken in Case Material is Released or Spilled: Avoid contact with liquid. Soak up with absorbent material.	
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, if present, after the first 5 minutes, then continue rinsing eye. Call a Poison Control Center for treatment advice.			Waste Disposal: Place empty container in trash or recycle if available. If partially empty call 1-800-CLEANUP for disposal instructions. Never place unused product down and indoor or outdoor drain.	
Special Notes: Have the product label with you when calling a Poison Control Center or doctor.			Handling & Storage Precautions: Store in a cool, dry area away from heat or open flame.	
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 (limited quantity exception) IMDG: Not Regulated by IMDG (limited quantity exception) IATA: Not Regulated by IATA (limited quantity exception)	

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