

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 –

Material Safety Data Sheet

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

I Trade Name: Spectracide® Triazicide® Insect Killer for Lawn & Landscapes Concentrate			
Product Type: Liquid dilutable insecticide concentrate			
Product Item Number: HG-95829-2, HG-55829-1, HG-95830-1		Formula Code Number: 21-1065	
EPA Registration Number	Manufacturer		Emergency Telephone Numbers
9688-277-8845	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: May 1, 2012
II Hazards Ingredient/Identity Information		III Physical and Chemical Characteristics	
Chemical	%	OSHA PEL	ACGIH TLV
Gamma-cyhalothrin CAS #76703-62-3	0.08	NE	NE
Appearance & Odor: Water-thin, translucent, straw color liquid with a slight odor.		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.	
Special Notes: Have the product label with you when calling a Poison Control Center or doctor.		Waste Disposal: Nonrefillable container. Do not reuse or refill container. Place empty container in trash or recycle if available. If partially empty call your local solid waste agency for disposal instructions. Never place unused product down and indoor or outdoor drain.	
Health conditions Aggravated by Exposure: None known		Handling & Storage Precautions: Store in a cool, dry area away from heat or open flame.	
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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