

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 –

Material Safety Data Sheet

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

I Trade Name: Hot Shot® Bedbug & Flea Home Insect Killer ₂			
Product Type: Liquid Ready-to-Use Insecticide			
Product Item Number: HG-96190; HG-96191; HG-96192		Formula Code Number: 21-1254; 21-1301	
EPA Registration Number	Manufacturer		Emergency Telephone Numbers
9688-297-8845	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: C. A. Duckworth Date Prepared: July 16,2012
II Hazards Ingredient/Identity Information		III Physical and Chemical Characteristics	
Chemical	%	OSHA PEL	ACGIH TLV
Lambda-cyhalothrin CAS #91465-08-6	0.030	NE	NE
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	
Caution: Skin Contact: Harmful if absorbed through skin. First Aid: Take off contaminated clothing. Rinse skin immediately with water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice.		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: 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 IMDG: Not Regulated by IMDG IATA: Not Regulated by IATA	

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