Chemsico Division of United Industries Corp. P. O. Box 142642

St. Louis, MO 63114-0642

Material Safety Data Sheet Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

Hazardous Material Identification System-(HMIS)HEALTH – 1 REACTIVITY - 0 FLAMMABILITY - 2 PERSONAL -

I Trade Name: Ace Wasp	& Hornet	Killer ₃			
Product Type: Aerosol ins	secticide			1	
Product Item Number: 72676				Formula Code Number: 21-0897/21-0666	
EPA Registration Number		Manufacturer			Emergency Telephone Numbers
9688-233	Chemsico Division of United Ind 8494 Chapin Industria St. Louis, MO 63114		al Drive	For Chemical Emergency: 1-800-633-2873 For Information: 1-800-917-5423 Prepared by: Charlie Duckworth Date Prepared: October 18, 2010	
II Hazards Ingredient/Identity Information				III Physical and Chemical Characteristics	
Chemical	%	OSHA PEL	ACGIH TLV	Appearance & Odor:	Wet narrow fan spray with clear wet film and glycol ether odor.
Mineral spirits CAS# 8012-95-1	4.00	100 ppm	100 ppm	Boiling Point: Melting Point:	NA NA
Propylene glycol monobutyl	6.00	None	None	Vapor Pressure:	110 psig at 54° C/130° F
ether CAS# 5131-66-8 Lambda-cyhalothrin	0.01	NA	NE	Specific Gravity: Vapor Density:	$0.993 ext{ (H}_2O = 1)$ Greater than 1 (Air = 1)
CAS# 91465-08-6 d-trans allethrin	0.05	NE	NE	Solubility in Water:	Greater than 87%
CAS# 28434-00-6 Hydrocarbon Propellant blend	5.00	NE	NE	Evaporation Rate:	Less than 1 (Butyl Acetate = 1)
CAS #75-28-5/106-97-8/ 74-98-6 IV Fire and Explosive Hazards Data				V Reactivity Data	
Flash Point: 119° F (TCC) (liquid portion) Flame Extension: 0-inches (Level 1 Aerosol) Flammable Limits: NA Autoignition Temperature: NA Fire Extinguishing Media: Water fog, Carbon dioxide, Dry chemical Decomposition Temperature: NA Special Fire-Fighting Keep cans cool. Use equipment or shielding to Procedures: protect personnel against bursting, rupturing or venting cans. Unusual Fire & Explosion Hazards: At elevated temperatures (over 54° C/130° F), cans may vent, rupture or burst. 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	
Eye 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 or doctor for treatment advice. Special Have the product container with you when calling a Poison Notes: Control Center or doctor, or going for treatment. Health conditions Aggravated by Exposure: None known 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 breathing vapors. Avoid contact with liquid. Remove ignition sources. Soak up spills with absorbent material. Waste Disposal: Do not puncture or incinerate containers. If empty: Place in trash or offer for recycling if available. If partly filled: Call local solid waste agency or 1-800-CLEANUP for disposal instructions. Handling & Storage Precautions: Do not store where temperatures can exceed 54° C/130° F.	
<u> </u>				IX Transportation Data	
VIII Control Measures				-	
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: Consumer Commodity, ORM-D, UN-1950 IMDG: UN-1950, Aerosols, 2.1 IATA: UN-1950, Aerosols, Flammable, 2.1	

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