

Schultz Company
P. O. Box 4406
Bridgeton, MO 63044-0406

Material Safety Data Sheet

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

Hazardous Material Identification System – (HMIS)

HEALTH – 2	REACTIVITY – 0
FLAMMABILITY – 0	PERSONAL –

I Trade Name: Schultz® Termite & Carpenter Ant Killer Concentrate			
Product Type: Liquid dilutable insecticide concentrate			
Product Item Number: 10486		Formula Code Number: 21-0627	
EPA Registration Number		Manufacturer	Emergency Telephone Numbers
9688-149-39609		Chemsico Division of United Industries Corporation 8494 Chapin Industrial Drive St. Louis, MO 63114	For Chemical Emergency: 1-800-633-2873 For Information: 1-800-257-2941 Prepared by: C. A. Duckworth Date Prepared: July 30, 2004
II Hazards Ingredient/Identity Information		III Physical and Chemical Characteristics	
Chemical	%	OSHA PEL	ACGIH TLV
Permethrin CAS# 52645-53-1	5.7	NA	NA
Appearance & Odor: Translucent straw colored, water-thin liquid with an aromatic solvent odor.		Boiling Point: 220° F	
Melting Point: NA		Vapor Pressure: NA	
Vapor Pressure: NA		Specific Gravity: 1.0 (H ₂ O = 1)	
Specific Gravity: 1.0 (H ₂ O = 1)		Vapor Density: Greater than 1 (Air = 1)	
Vapor Density: Greater than 1 (Air = 1)		% Volatile (by vol.): 91%	
% Volatile (by vol.): 91%		Solubility in Water: Greater than 93%	
Solubility in Water: Greater than 93%		Evaporation Rate: Less than 1 (Butyl Acetate = 1)	
Evaporation Rate: Less than 1 (Butyl Acetate = 1)			
IV Fire and Explosive Hazards Data		V Reactivity Data	
Flash Point: NA – Will not burn		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	
Oral Hazard: 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. Skin Contact: May be harmful if absorbed through skin. First Aid: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice. Have the product container or label with you when calling a Poison Control Center or going for treatment. Note to physician: Do not administer or instill milk cream or other substances containing vegetable or other animal fats which enhance the absorption of lipophilic substances.		Steps to be Taken in Case Material is Released or Spilled: Avoid contact with liquid. Soak up with absorbent material.	
Special Notes: None		Waste Disposal: Do not reuse container. Place in trash or offer for recycling if available. If partially filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any 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. Keep from freezing.	
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 Shipping Name: Not Regulated by DOT DOT Hazard Class: None	

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