

9-6-05

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

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

<b>I Trade Name:</b> Schultz™ Rose & Flower Insect Spray			
<b>Product Type:</b> Liquid Ready-to-Use Insecticide			
<b>Product Item Number:</b> 1046		<b>Formula Code Number:</b> 21-0522	
<b>EPA Registration Number</b>	<b>Manufacturer</b>		<b>Emergency Telephone Numbers</b>
478-125-39609	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: MARCH 19, 2004
<b>II Hazards Ingredient/Identity Information</b>		<b>III Physical and Chemical Characteristics</b>	
<b>Chemical</b>	<b>%</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>
Pyrethrins	0.02	NA	5 mg/m <sup>3</sup>
CAS #8003-34-7			
Piperonyl Butoxide	0.20	NA	NA
CAS #51-03-6			
<b>IV Fire and Explosive Hazards Data</b>		<b>V Reactivity Data</b>	
<b>Flash Point:</b>	>200 F (TCC)	<b>Stability:</b>	Stable
<b>Flame Extension:</b>	NA	<b>Polymerization:</b>	Will not occur
<b>Flammable Limits:</b>	NA	<b>Conditions to Avoid:</b>	None
<b>Autoignition Temperature:</b>	NA	<b>Incompatible Materials:</b>	N/A
<b>Fire Extinguishing Media:</b>	Water fog, Carbon dioxide, Dry chemical	<b>Hazardous Decomposition or Byproducts:</b>	N/A
<b>Decomposition Temperature:</b>	NA		
<b>Special Fire-Fighting Procedures:</b>	Use procedures for elimination of original source of fire.		
<b>Unusual Fire &amp; Explosion Hazards:</b>	Vapors are heavier than air.		
<b>VI Health Hazard Data</b>		<b>VII Precautions for Safe Handling and Use</b>	
<b>Ingestion (Swallowing):</b> Harmful if swallowed. <b>First Aid:</b> Call a physician or Poison Control Center immediately. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so. Never give anything by mouth to an unconscious person. <b>Skin Contact:</b> Harmful if absorbed through skin. <b>First Aid:</b> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call for treatment advice. <b>Eye Contact:</b> Avoid contact with eyes. <b>First Aid:</b> Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses after the first 5 minutes then continue rinsing eye. Call for treatment advice. <b>Inhalation Toxicity:</b> Avoid breathing vapors and spray mist. <b>First Aid:</b> Move person to fresh air. If person is not breathing call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth. Call for further advice.		<b>Steps to be Taken in Case Material is Released or Spilled:</b> Avoid breathing vapors. Avoid skin contact with liquid. Soak up with absorbent material.	
<b>Special Notes:</b> Have product container with you when calling.		<b>Waste Disposal:</b> If empty: Do not reuse this 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 pour unused product down any indoor or outdoor drain.	
<b>Health conditions Aggravated by Exposure:</b> Skin disorders		<b>Handling &amp; Storage Precautions:</b> Do not contaminate water, food or feed by storage or disposal. Store in original container	
<b>Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens:</b> None			
<b>VIII Control Measures</b>		<b>IX Transportation Data</b>	
Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.		<b>DOT Shipping Name:</b> Not Regulated by DOT <b>DOT Hazard Class:</b> None	

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