

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

# 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 – 0	PERSONAL –

<b>I Trade Name:</b> Garden Safe Brand Garden Dust Insecticide																							
<b>Product Type:</b> Insecticide Dust																							
<b>Product Item Number:</b> 10440		<b>Formula Code Number:</b>																					
<b>EPA Registration Number</b>	<b>Manufacturer</b>	<b>Emergency Telephone Numbers</b>																					
9688-196-39609	Schultz Company P.O. Box 4406 Bridgeton, MO 63044-0406	<b>For Chemical Emergency:</b> 1-800-633-2873 <b>For Information:</b> 1-800-257-3379 <b>Prepared by:</b> C. A. Duckworth <b>Date Prepared:</b> December 18, 2002																					
<b>II Hazards Ingredient/Identity Information</b>		<b>III Physical and Chemical Characteristics</b>																					
<table border="0"> <tr> <td><b>Chemical</b></td> <td><b>%</b></td> <td><b>OSHA PEL</b></td> <td><b>ACGIH TLV</b></td> </tr> <tr> <td>Pyrethrins</td> <td>0.10</td> <td>NA</td> <td>5 mg/m<sup>3</sup></td> </tr> <tr> <td>CAS #8003-34-7</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Piperonyl Butoxide</td> <td>1.00</td> <td>NA</td> <td>NA</td> </tr> <tr> <td>CAS #51-03-6</td> <td></td> <td></td> <td></td> </tr> </table>	<b>Chemical</b>	<b>%</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>	Pyrethrins	0.10	NA	5 mg/m <sup>3</sup>	CAS #8003-34-7				Piperonyl Butoxide	1.00	NA	NA	CAS #51-03-6				<b>Appearance &amp; Odor:</b> Off-white free-flowing powder. Tea-like odor <b>Boiling Point:</b> NA <b>Vapor Pressure:</b> NA <b>Bulk density:</b> 30-35 lb/cu ft		
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<b>IV Fire and Explosive Hazards Data</b>		<b>V Reactivity Data</b>																					
<b>Flash Point:</b> NA <b>Flame Extension:</b> NA <b>Flammable Limits:</b> NA <b>Autoignition Temperature:</b> NA <b>Fire Extinguishing Media:</b> Water fog, Carbon dioxide, Dry chemical <b>Decomposition Temperature:</b> NA <b>Special Fire-Fighting Procedures:</b> Use procedures for elimination of original fire source. <b>Unusual Fire &amp; Explosion Hazards:</b> None. Also see Section V.		<b>Stability:</b> Stable <b>Polymerization:</b> Will not occur <b>Conditions to Avoid:</b> None <b>Incompatible Materials:</b> Acids, Bases, oxidizer <b>Hazardous Decomposition or Byproducts:</b> Ammonium, nitrogen oxides, sulfur oxides Metal oxides, carbon monoxide.																					
<b>VI Health Hazard Data</b>		<b>VII Precautions for Safe Handling and Use</b>																					
<b>Inhalation:</b> Harmful if inhaled. First Aid: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a Poison Control Center or doctor for further treatment advice. <b>Eye Contact:</b> Causes moderate eye irritation. First Aid: Hold eye open and rinse slowly and gently 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 further treatment advice. <b>Skin Contact:</b> 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 with you when calling a Poison Control Center or doctor. <b>Health conditions Aggravated by Exposure:</b> None under normal use.		<b>Steps to be Taken in Case Material is Released or Spilled:</b> Avoid contact with dust. Sweep up and place in waste container. <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 place unused product down any indoor or outdoor drain. <b>Handling &amp; Storage Precautions:</b> Store in original container in a cool dry place inaccessible to children and pets and away from heat and direct sunlight.																					
<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																					

The information and statements herein are believed to be reliable but are not to be construed as warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE.