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

Material Safety Data Sheet

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

I Trade Name: Schultz Rose & Flower Insect Spray

Product Type: Liquid Ready-to-Use Insecticide

Product Item Number: 1046

Formula Code Number: 21-0522

EPA Registration Number

478-125-39609

Manufacturer:
Chemsico
Division of United Industries Corporation
8494 Chapin Industrial Drive
St. Louis, MO 63114

Emergency Telephone Numbers
For Chemical Emergency: 1-800-633-2873
For Information: 1-800-257-2941
Prepared by: C.A. Duckworth
Date Prepared: MARCH 19, 2004

II Hazards Ingredient/Identity Information

<table>
<thead>
<tr>
<th>Chemical</th>
<th>%</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pyrethrins</td>
<td>0.02</td>
<td>NA</td>
<td>5 mg/m³</td>
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<tr>
<td>CAS #8003-34-7</td>
<td></td>
<td></td>
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<tr>
<td>Piperonyl Butoxide</td>
<td>0.20</td>
<td>NA</td>
<td>NA</td>
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<tr>
<td>CAS #51-03-6</td>
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</tbody>
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III Physical and Chemical Characteristics

Appearance & Odor: Clear liquid, mild odor
Bolling Point: 215°F
Melting Point: NA
Vapor Pressure: NA
Specific Gravity: 1.0 (H2O=1)
Vapor Density: greater than 1 (Air=1)
% Volatile (by vol.): greater than 95%
Solubility in Water: 100%
Evaporation Rate: Less than 1 (Butyl Acetate=1)
PH: 7.0

IV Fire and Explosive Hazards Data

Flash Point: >200 F (TCC)
Flame Extension: NA
Flammable Limits: NA
Autoignition Temperature: NA
Fire Extinguishing Media: Water fog, Carbon dioxide, Dry chemical
Decomposition Temperature: NA
Special Fire-Fighting Procedures: Use procedures for elimination of original source of fire. Vapors are heavier than air.

V Reactivity Data

Stability: Stable
Polymerization: Will not occur
Conditions to Avoid: None
Incompatible Materials: N/A
Hazardous Decomposition or Byproducts: N/A

VI Health Hazard Data

Ingestion (Swallowing): Harmful if swallowed. First Aid: 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. Skin Contact: Harmful if absorbed through skin. First Aid: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call for treatment advice. Eye Contact: Avoid contact with eyes. First Aid: 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. Inhalation Toxicity: Avoid breathing vapors and spray mist. 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. Call for further advice.
Special Notes: Have product container with you when calling.
Health conditions Aggravated by Exposure: Skin disorders
Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens: None

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.

IX Transportation Data

DOT Shipping Name: Not Regulated by DOT
DOT Hazard Class: 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.