## I Trade Name: Schultz™ Fruit & Vegetable Insect Spray

### Product Type: Liquid Ready-to-Use Insecticide

### Product Item Number: 1047

### Formula Code Number: 21-0522

### Emergency Telephone Numbers

<table>
<thead>
<tr>
<th>Purpose</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>For Chemical Emergency</td>
<td>1-800-633-2873</td>
</tr>
<tr>
<td>For Information</td>
<td>1-800-257-2941</td>
</tr>
<tr>
<td>Prepared by:</td>
<td>C.A. Duckworth</td>
</tr>
<tr>
<td>Date Prepared</td>
<td>MARCH 5, 2004</td>
</tr>
</tbody>
</table>

## 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>
</tr>
<tr>
<td>CAS #8003-34-7</td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th>Chemical</th>
<th>%</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Piperonyl Butoxide</td>
<td>0.20</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>CAS #51-03-6</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

## III Physical and Chemical Characteristics

### Appearance & Odor: Clear liquid, mild odor

### Boiling 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.

### Unusual Fire & Explosion Hazards: 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

## VII Precautions for Safe Handling and Use

### Steps to be Taken in Case Material is Released or Spilled:

- Avoid breathing vapors. Avoid skin contact with liquid. Soak up with absorbent material.

### Waste Disposal:

- 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.

### Handling & Storage Precautions:

- Do not contaminate water, food or feed by storage or disposal. Store in original container

## 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

<table>
<thead>
<tr>
<th>DOT Shipping Name</th>
<th>Not Regulated by DOT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOT Hazard Class</td>
<td>None</td>
</tr>
</tbody>
</table>

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