# Material Safety Data Sheet

**Spectrum**
Division of United Industries
P. O. Box 142642
St. Louis, MO  63114-0642

**Material Safety Data Sheet**

## I  Trade Name: Repel Insect Repellent Citronella Candle

### Product Type: Citronella Candle

### Product Item Number: HG-53668-1

### Formula Code Number: 21-1012

### EPA Registration Number: 121-80-305

### 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: 1-8888-880-1181
- Prepared by: C. A. Duckworth
- Date Prepared: November 6, 2007

## II  Hazards Ingredient/Identity Information

### Chemical %

<table>
<thead>
<tr>
<th>Chemical</th>
<th>%</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oil of Citronella</td>
<td>3.00</td>
<td>NE</td>
<td>NE</td>
</tr>
</tbody>
</table>

### Appearance & Odor:
Wax candle with wick. Citronella fragrance

### Melting Point:
130°F

### Specific Gravity:
NA

### Evaporation Rate:
NA

## III  Physical and Chemical Characteristics

### Melting Point:
130°F

### Specific Gravity:
NA

### Evaporation Rate:
NA

## IV  Fire and Explosive Hazards Data

### Flash Point:
>410°F

### Flame Extension:
NA

### Autignition Temperature:
NA

### Fire Extinguishing Media:
Carbon dioxide, Foam, Dry chemical

### Decomposition Temperature:
NA

### Special Fire-Fighting Procedures:
For Small Fires: Use Carbon dioxide or dry chemical extinguisher. For Large Fires: Use copious amounts of water.

### Unusual Fire and Explosion Hazards:
Also see Section VII

## V  Reactivity Data

### Stability:
Stable

### Polymerization:
Will not occur

### Conditions to Avoid:
May soften or damage some synthetics such as rayon. May damage leather.

### Incompatible Materials:
None

### Hazardous Decomposition or Byproducts:
None

## VI  Health Hazard Data

### Ingestion:
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. Never give anything by mouth to an unconscious person.

Have the product container or label with you when calling a Poison Control Center or doctor going for treatment.

**Special Notes:**
Not following instructions may result in a fire hazard or personal injury.

### Health conditions Aggravated by Exposure:
None known

### 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:
Allow molten wax to cool. Scrape off surface and discard in trash

### Waste Disposal:
If empty: Place in trash or offer for recycling. If partially filled: Call your local solid waste disposal agency or 1-800-CLEANUP for disposal instructions.

### Handling & Storage Precautions:
Keep away from heat, sparks, or open flame.

## 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:** Not regulated by DOT (limited quantity exception)

**IMDG:** Not regulated by IMDG (limited quantity exception)

**IATA:** Not regulated by IATA (limited quantity exception)

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