

PIC CORPORATION  
1101-1107 WEST ELIZABETH AVENUE  
LINDEN, NJ 07036

**MATERIAL SAFETY DATA SHEET**

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**SECTION I: PRODUCTION IDENTIFICATION**

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MANUFACTURER'S NAME : C/o PIC Corporation  
EMERGENCY PHONE NUMBER : 1-800-255-3924  
DATE PREPARED: APRIL 14, 2004  
TRADE NAME : **PIC Citronella Flying Insect Coils**  
CHEMICAL NAME : Oil of Citronella  
FAMILY NAME : Oil of Citronella  
MOLECULAR FORMULA : Proprietary Formula

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**SECTION II: HAZARDOUS INGREDIENTS**

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Citronella Oil	6.00%	TLV : N/D
Potassium Sorbate	0.20%	

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**SECTION III: PHYSICAL DATA**

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Appearance	: Brown Coils	Bulk Density	: 0.6 – 0.7 g/cm (Apparent)
Odor: Solid State	: None	Smoke	: Mild
Boiling Point	: N/A	Percent Volatile:	Not Determined
Vapor Pressure	: N/A	Evaporation Rate:	N/A
Vapor Density	: N/A	Solubility in Water:	Not Determined

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**SECTION IV: FIRE AND EXPLOSION HAZARD DATA**

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Flash Point : N/A  
Flammable Limits : Not Determined  
Fire Extinguishing Media : Foam, dry chemical or Carbon dioxide (CO<sub>2</sub>) extinguisher  
Special Fire – Fighting Procedure: Fire fighters should use self-contained breathing apparatus and remove all unprotected persons from the area.  
Unusual Fire and Explosion : Smoke from burning sticks and packaging may present Particular hazard.

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## SECTION V: HEALTH HAZARD DATA

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Threshold Limit Value : Not Determined  
Primary Route of Exposure : Inhalation, Ingestion and Dermal

### **EFFECTS OF OVEREXPOSURE**

**EYES:** Smoke can cause temporary irritation, tearing and blurred vision.

**SKIN:** Can cause irritation

**INHALATION:** Excessive inhalation of smoke can cause nasal and respiratory irritation as well as dizziness.

**INGESTION:** Can cause stomach irritation resulting in nausea, cramps and vomiting. Can cause nervous system disorders such as fatigue, dizziness headaches, lack of coordination, tremors and unconsciousness.

### **EMERGENCY AND FIRST AID PROCEDURES**

**EYES:** Immediately flush with large amounts of water. If irritation persists, get medical attention

**SKIN:** Immediately flush affected areas with water. Remove contaminated clothing and wash with soap and water. If irritation persists, get medical attention.

**INHALATION:** Get affected person to fresh air. Apply artificial respiration if indicated. Contact a physician if warranted.

**INGESTION:** Do not induce vomiting. Keep affected person warm and quiet and get medical attention immediately.

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## SECTION IV: REACTIVITY DATA

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Stability : Stable  
Conditions to Avoid : Moisture or water may cause this product to Break down. Fire or flame will cause this product to smolder and burn, releasing insecticide-containing smoke.  
Incompatibility (Materials to Avoid) : All liquids  
Hazardous Decomposition Products : None known  
Hazardous Polymerization : Will not occur  
Conditions to Avoid : None known

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**SECTION VII: SPILL OR LEAK PROCEDURES**

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Steps to be taken in case material is released or spilled: Eliminate all ignition and liquid sources. Contain released material. Collect material into waste containers for disposal. Sweep area and wash with detergent and water.

Waste Disposal Method: Large: Dispose of according to Local, State and Federal regulations.

Small: Wrap material and packaging in newspaper and dispose in trash collections.

This product contains no RCRA/CERCLA Hazardous Substances

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**SECTION VIII: SPECIAL PROTECTION INFORMATION**

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Respiratory Protection : Proper ventilation or NOSH/MSHA approved respirator.

Ventilation : Mechanical ventilation should be used when burning this product.

Other Protection : None

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**SECTION IX: SPECIAL PRECAUTIONS**

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Precautions to be taken in handling and storing: Wash hands after handling and before eating or smoking. In storage, protect from extreme heat and all flame and protect from moisture or dampness.

Other Precautions: Read and follow label directions carefully.

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**SECTION X: SARA TITLE III/SECTION 313 SUPPLIER INFORMATION**

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This information provided is believed to be accurate at the time of preparation and prepared from a compilation of sources believed to be reliable. But it is the responsibility of the user to investigate and understand other pertinent sources of information to comply with all laws and procedure applicable to the safe handling and use of this product and to determine the suitability of the product for its intended use. It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

