Kills: Mosquitoes and Flying Insects

Safe and Effective*

Stable micro-emulsion for tank misting systems
Contains natural essential plant oils with fresh scent
Ideal for sensitive accounts and organic programs

ACTIVE INGREDIENTS:
Rosemary Oil ................................................................. 18.00%
Cinnamon Oil .............................................................. 2.00%
Lemongrass Oil ............................................................ 2.00%

OTHER INGREDIENTS:
Oil of Wintergreen, Isopropyl Myristate, Lecithin .................................................. 78.00%

TOTAL: ................................................. 100.0%

CAUTION/FIRST AID

PRECAUCION AL USUARIO: Si usted no puede leer o entender inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente. (TO THE USER: If you cannot read or understand English, do not use this product until the label has been fully explained to you.) See inside label booklet for additional FIRST AID and PRECAUTIONARY STATEMENTS.

*When used as directed.
DIRECTIONS FOR USE

SHAKE WELL BEFORE USING. READ ENTIRE LABEL — USE IN ACCORDANCE WITH LABEL INSTRUCTIONS

NOTE: Essentria MC may be used in tankless systems or systems that utilize tanks. Always use the EcoEMULSIFIER™ with Essentria MC. In tankless systems, Essentria EMULSIFIER should be added at a 1:2 ratio to Essentria MC. In systems that use tanks, Essentria EMULSIFIER should be added at a 1:1 ratio to Essentria MC in the diluted product, regardless of water content and tank size.

TO MIX A 55 GALLON TANK FOR AUTOMATIC MISTING SYSTEMS:
• Fill the storage tank half full with water.
• Mix 2 quarts of Essentria EMULSIFIER with 2 quarts of Essentria MC in a pail and stir for 15-20 seconds.
• Add the blended Essentria EMULSIFIER and Essentria MC to the storage tank.
• Finish filling the storage tank with water.

TO MIX LESS THAN 55 GALLONS FOR AUTOMATIC MISTING SYSTEMS:
• Fill the storage tank half full with water.
• Use Essentria MC at a 1:100 ratio to water.
• Mix Essentria EMULSIFIER with Essentria MC at a 1:1 ratio in a pail and stir for 15-20 seconds.
• Add the blended Essentria EMULSIFIER and Essentria MC to the storage tank.
• Finish filling the storage tank with water.

When diluted with water in the storage tank, a micro-emulsion will exist and will remain stable in the tank for 60-90 days. Essentria MC and Essentria EMULSIFIER are specifically designed for systems with no or minimum agitation. It is recommended that systems with agitation have the agitation function turned off when using these products. If the agitation cannot be turned off it is recommended to add Essentria EMULSIFIER to Essentria MC at a ratio of 1:7

TO USE IN A TANKLESS SYSTEM:
• Mix 1 part Essentria EMULSIFIER with 2 parts Essentria MC (ratio of 1:2) in a pail and stir for 15 - 20 seconds.
• Fill the injection tank with Essentria MC / Essentria EMULSIFIER mixture.

OUTDOOR USE

MOSQUITO CONTROL, FLY CONTROL AND OTHER BITING/NUISANCE INSECTS, INCLUDING SPIDERS – AUTOMATIC SPRAYING SYSTEMS: To control Mosquitoes, Gnats and Flies, dispense Essentria MC with proper ratio of Essentria EMULSIFIER as appropriate through automatic systems. Set nozzles to deliver appropriate product to provide desired protection based upon nozzle spacing, timing and frequency of applications, and specific equipment parameters. Locate nozzles as appropriate to cover protected areas.

Essentria MC may be used as a dilution in and around boat docks in misting systems to control spiders and other nuisance insects, and as an aid in the elimination of their harborage areas. Since flying insects can migrate in and out of the treatment area, it is recommended to use this product as part of an Integrated Pest Management (IPM) program. This includes, but is not limited to, eliminating breeding and harborage sites.
**FIRST AID**

<table>
<thead>
<tr>
<th>Condition</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>If IN Eyes:</td>
<td>Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a physician if irritation persists.</td>
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<tr>
<td>If ON Skin:</td>
<td>Wash exposed area thoroughly with soap and water.</td>
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<tr>
<td>If INHALED:</td>
<td>Move exposed person(s) to fresh air. If breathing problems persist, get medical attention.</td>
</tr>
<tr>
<td>If INGESTED:</td>
<td>Rinse mouth out with water. Do not induce vomiting. Obtain medical attention if feeling sick or nauseous.</td>
</tr>
</tbody>
</table>

Seek medical attention if necessary.

**PRECAUTIONS**

Caution. May cause eye and skin irritation. Avoid contact with eyes, skin and clothing.

**PERSONAL PROTECTIVE EQUIPMENT (PPE):**

Persons handling concentrate are recommended to wear:
- Protective eyewear.
- Chemical resistant gloves made of neoprene, nitrile or natural rubber.

**SYSTEM COMPATIBILITY:** In some systems there may be compatibility issues with some components of the system. It is recommended that you test the compatibility of Essentria MC and Emulsifier for Essentria MC Misting Concentrate before final installation and use.

**USER SAFETY RECOMMENDATIONS:** User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove clothing immediately if the product gets inside. Wash thoroughly and put on clean clothing. Remove PPE after handling this product. Wash the outside of the gloves before removing.

**PHYSICAL AND CHEMICAL HAZARDS:** Do not use, pour, spill or store near heat or open flame. Store only in original container.

**STORAGE & DISPOSAL**

Do not contaminate water, food, or feed by storage and disposal.

**PESTICIDE STORAGE AND SPILL PROCEDURES:** Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller’s earth, etc. Dispose of with trash.

**DISPOSAL:** Do not reuse container. Dispose of with ordinary trash.

**FOR CHEMICAL SPILL, LEAK, FIRE, OR EXPOSURE CALL:** CHEMTREC 1-800-424-9300

**FOR MEDICAL EMERGENCIES ONLY CALL:** 1-866-257-4118
LIMITATION OF LIABILITY

To the fullest extent permitted by law, the manufacturer disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product. Buyer assumes all responsibility for safety and use not in accordance with label, directions and precautionary statements.

Envincio represents that this product is a Minimum-Risk pest control product, and qualifies for exemption from EPA registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA).

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U.S. Patent Nos. 6,004,569
U.S. and Foreign Patent Pending

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