



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

March 6, 2018

Genevieve Faherty  
Regulatory Director  
Citrefine International Limited  
85 Rock Place  
P.O. Box 56  
West Topsham, VT 05086

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 98-10 – Change product name from “Citrepel Lotion” to “Mosi-guard™ Oil of Lemon Eucalyptus Insect Repellent Lotion” and remove the alternate brand name “Citrapel Lotion.  
Product Name: Mosi-guard™ Oil of Lemon Eucalyptus Insect Repellent Lotion  
EPA Registration Number: 84878-1  
Application Date: 12/14/2017  
OPP Decision Number: 537324

Dear Genevieve Faherty:

The U.S. Environmental Protection Agency (EPA) is in receipt of your application for notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Biopesticides and Pollution Prevention Division (BPPD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The labeling submitted with this application has been stamped “Notification” and will be placed in our records. The labeling submitted with this application has been stamped “Notification” and will be placed in our records. The new product name “Mosi-guard™ Oil of Lemon Eucalyptus Insect Repellent Lotion” has been added to the product’s records. You must submit one (1) copy of the final printed labeling with the modifications.

Should you wish to add/retain a reference to your company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and is subject to review by the EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the EPA find or if it is brought to our attention that a website contains false

or misleading statements or claims substantially differing from the EPA-approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

If you have any questions, please contact Sandra Owusu-Ansah of my team by phone at 703-347-0350 or via email at [owusu-ansah.sandra@epa.gov](mailto:owusu-ansah.sandra@epa.gov).

Sincerely,

A handwritten signature in blue ink, reading "Andrew C. Bryceland". The signature is fluid and cursive, with the first name "Andrew" and last name "Bryceland" clearly legible.

Andrew Bryceland, Team Leader  
Biochemical Pesticides Branch  
Biopesticides and Pollution  
Prevention Division (7511P)  
Office of Pesticide Programs

## MASTER LABEL

**Citrepel Mosi-guard™ Oil of Lemon  
Eucalyptus Insect Repellent Lotion**  
**Alternate Brand Name: ~~Citrapel™ Lotion Insect~~  
Repellent**

**Effective Repellent for the Whole Family**

KEEP OUT OF REACH OF CHILDREN

WARNING:

See back panel for precautions and first aid statements.

**ACTIVE INGREDIENTS:**

Oil of Lemon Eucalyptus\*..... 30.0%

OTHER INGREDIENTS ..... 70.0%

TOTAL .....100.0%

\*Approx. 65% *p*-menthane-3,8-diol

Net wt. X oz. (XX g)

Back Labeling

**Directions for Use:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**Read and follow all directions and precautions on this product label.**

*(One of the following directions for use is required based on the formulation/type packaging.)*

*(1. Lotion/Cream formulation, ex. squeeze tube)*

To repel insects, apply a smooth even layer on exposed skin areas. Reapply once as needed. Do not apply more than twice per day.

*(2. Spray-able Lotion, example spritzer)*

(SHAKE WELL BEFORE USE.) To repel insects spray on exposed skin, spread evenly with hands after application. Do not spray in enclosed areas. If used on the face, spray on palms of hands first and then apply sparingly, avoiding eyes and mouth. Do not spray directly onto face.

(Use on clothing may cause discoloration.) Reapply once as needed. Do not apply more than twice per day.

**STORAGE AND DISPOSAL:** Store in a cool, dry place. If empty: Nonrefillable container. Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or (1-800-CLEANUP) for disposal instructions. Never place unused product down any indoor or outdoor drain.

**Precautionary Statements:**

**Hazard to Humans and Domestic Animals**

WARNING: Causes substantial but temporary eye injury. Do not get in eyes. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. After returning from outdoors, wash product from all exposed skin. Do not allow children to apply this product to themselves. Do not apply to the hands of children. May cause skin reactions for some people. Discontinue if irritation or rash appears. Do not apply over cuts, wounds or irritated skin. (The State of New York does not permit the use of this product on children under three years of age.)

## NOTIFICATION

84878-1

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

03/06/2018

**CITREPEL LOTION;** EPA Reg. No. 84878-1  
Notification to change product name and remove  
alternate brand name

MASTER LABEL version (4) dated December 14, 2017  
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FIRST AID	
<b>If in eyes</b>	<p>If in eyes:</p> <ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
HOT LINE NUMBER	
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information concerning this product, call the National Pesticides Information Center (NPIC) at 1-800-858-7378 seven days a week, 6:30 am to 4:30 pm Pacific Time (NPIC Web site: <a href="http://www.npic.orst.edu">www.npic.orst.edu</a>).</p>	

**Physical or Chemical Hazards:** Combustible.  
Do not use or store near heat or open flame

EPA Reg. No. 84878-1                  EPA No.  
Citrefine International Ltd  
Moorfield Rd, Yeadon, Leeds, England LS19 7BN  
(website)

(Questions or comments?)



## MASTER LABEL

The following statements are optional marketing claims

- ❖ ~~Citrepel~~ Mosi-guard™ Oil of Lemon Eucalyptus Insect Repellent (Lotion/Cream) (~~insect-repellent~~) is made from a renewable resource.
- ❖ Insect Repellent for the (whole or entire) family
- ❖ Proven effective against mosquitoes (and deer ticks)
- ❖ Protection from annoying mosquitoes (and deer ticks)
- ❖ Repels mosquitoes (and deer ticks)
- ❖ ~~Citrepel~~ Mosi-guard™ Oil of Lemon Eucalyptus Insect Repellent (Lotion/Cream) repels mosquitoes (and deer ticks) for up to six hours
- ❖ Oil of Lemon Eucalyptus is from a renewable source
- ❖ Derived from plant extracts
- ❖ Derived from Lemon Eucalyptus
- ❖ Derived from oil obtained from the leaves of the Eucalyptus tree
- ❖ Derived from the Eucalyptus tree
- ❖ Contains plant extracts (of Lemon Eucalyptus)
- ❖ Extracts of Lemon Eucalyptus
- ❖ Contains eucalyptus oil
- ❖ Outdoor protection
- ❖ Clean fresh scent
- ❖ Pleasant scent
- ❖ Not sticky or greasy
- ❖ Plant based (insect repellent)
- ❖ Lotion (cream) formula
- ❖ Gives Mosquitoes and Deer Ticks the Brush-Off
- ❖ Outwit Outplay Outlast The Australian Outback
- ❖ Eucalyptus citriodora tree
- ❖ Other ingredients consist of water, alcohol, emulsifiers and preservatives.
- ❖ Lotion (Spray or Pump) formulation
- ❖ (Spray-able or Pump) Lotion
- ❖ For easy application
- ❖ Provides a smooth even coverage.
- ❖ Insect Repellent (Spray) Lotion

### ❖ Effective Protection

- ❖ (Effective) (protection) (Protects) against (the) mosquitoes that may carry (the) West Nile Virus
- ❖ Protects against mosquitoes that may carry West Nile Virus
- ❖ ~~Citrepel~~ Mosi-guard™ Oil of Lemon Eucalyptus Insect Repellent Lotion Works
- ❖ ~~Citrepel~~ Mosi-guard™ Oil of Lemon Eucalyptus Insect Repellent Lotion ~~Lemon Eucalyptus Insect Repellent~~ is made from a renewable resource. It is plant-based and derived from oil obtained from the leaves of the Eucalyptus citriodora tree. ~~Citrepel~~ ~~Lemon Eucalyptus~~ Mosi-guard™ Oil of Lemon Eucalyptus Insect Repellent gives you up to 6 hours of protection in a lotion that is not sticky or greasy.
- ❖ DEET Free
- ❖ Contains no DEET
- ❖ Protect(s)(ion) against (the) mosquitoes that may carry (Eastern Equine Encephalitis) EEE

### Key

*Italicized text is for informational purposes*

(Optional text) – May be left out of text, use in place of preceding text or in conjunction with preceding text.

- ❖ Optional text/information may or may not be on label

First Aid statements should be in a solid box or presented in an easy to use fashion.

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