

83893-7

12-17-2007

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
1200 Pennsylvania Avenue, N.W.
Washington, D.C. 20460

EPA Reg. Number:
83893-7

Date of Issuance:

DEC 17 2007

Term of Issuance:
Conditional

Name of Pesticide Product:
GreenLEAF Fast Kill Fire Ant
Mound Destroyer

NOTICE OF PESTICIDE:

Registration
 Reregistration

(Under FIFRA as amended)

Name and Address of Registrant (include ZIP Code):

GreenLEAF LLC
P.O. Box 1700
Lowell, AR 72745

Note: Changes in labeling affecting a substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product, always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is **conditionally** registered in accordance with FIFRA sec. 3(c)(7)(A), provided that:

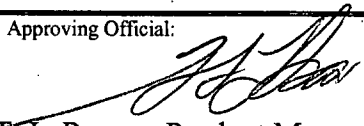
1. You will submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. You will make the following label changes before you release the product for shipment:
 - a) Revise the EPA Registration Number to read "EPA Reg. No. 83893-7."
 - b) Move the sentence "*Food utensils such as spoons....in measuring pesticides.*" from the precautionary statements to the directions for use section of the label.
 - c) Revise the Precautionary statements to read: "*Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.*"
 - d) Add the following to the First Aid statements: "*If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or a doctor for treatment advice.*"

- e) Under First Aid, clearly separate the sentence beginning with "*Have the product container with you ...*" from the rest of statements.
- f) Revise or delete the following marketing statements as they are contradictory "*No odor /Low odor*"; "*Starts to kill in minutes/Starts to kill in hours.*"
- g) Revise the product name by deleting the terms "Fast" and "Destroyer" since they are misleading terms. Also delete these phrases from other parts of the labeling. Fast implies something occurring in minutes whereas the product takes 24 hours. Words or phrases that imply total eradication or elimination of pests are not acceptable.
- h) Refer to PR Notice 2007-4 regarding labeling changes for pesticide containers and revise the label accordingly.
- i) Under optional marketing language what does "Greenleaf Fast Kill Fire Ant Mound Destroyer *speeds* the release of the active ingredient into the mound" mean? Is there data to support this claim. If not delete the sentence.

3. Please submit two (2) copies of your final printed labeling before releasing the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing revised labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact Olga Odiott of my team at (703) 308-9369.

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<p>Signature of Approving Official:</p>  <p>George T. LaRocca, Product Manager (13) Insecticide Branch/Registration Division (7505P)</p>	<p>Date:</p> <p>December 17, 2007</p>
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Enclosure

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GreenLEAF Fast Kill Fire Ant Mound Destroyer

For outdoor use around the home only

[Bracketed Text] = Optional language

**ACCEPTED
with COMMENTS
In EPA Letter Dated:
DEC 17 2007**

OPTIONAL MARKETING CLAIMS

- [Kills Queen [and Mound in 24 hours]]
- Kills Queen and Colony [in 24 hours.]
- Kills in 24 hours
- Limits New Mound Formation
- Works within 24 hours (no waiting for weeks)
- Ready-to-use Granules
- *Guaranteed Results or Your Money Back
- [Granules completely dissolve for faster [more complete] active release
- [Deep Reaching Formula- Completely Dissolves for More Killing Power
- Resealable bag
- Low odor
- No odor
- Kills the mound
- Starts to kill in minutes
- Starts to kill in hours
- [Quick Release Formula

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No.

73093-17

Active Ingredient:

Lambda-cyhalothrin.....0.04%
 Other Ingredients.....99.96%
 Total.....100.000%

KEEP OUT OF REACH OF CHILDREN

CAUTION: See back for additional precautionary statements

NET WT. XXX [LB] /XXX Kilograms

OPTIONAL MARKETING LANGUAGE

[Greenleaf Fast Kill Fire Ant Mound Destroyer] [Alternate brand name] fast-acting formula provides effective control of fire ants in 24 hours, not days or weeks!
 [Greenleaf Fast Kill Fire Ant Mound Destroyer] [Alternate brand name] speeds the release of the active ingredient into the mound. [Graphic]

OPTIONAL PRODUCT FACT BOX

PRODUCT FACTS

What It Does:

Kills Fire Ant Queen and Colony in 24 hours [Limits [new] mound formation]
[Helps prevent mound formation]

Where to Use:

Outdoors, on Fire Ant Mounds [and as broadcast treatment in lawns]

When to Use:

For Best Results, apply in Morning or Evening hours

Questions & Comments: (icon phone) (icon computer)

Call 417-451-9996 or visit our website at www.xxx.com

STOP. READ ENTIRE LABEL BEFORE USE

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

(graphic) Keep children and pets off treated areas until product has been watered in and lawn is dry.

MOUND TREATMENT

[Kills the colony]

1. (graphic) Sprinkle ½ cup of granules over and 2 feet around each mound.
2. (graphic) Immediately after applying, GENTLY water in granules using at least 1 gallon of water for each mound. Do not apply within 24 hours of rain. Do not allow to run off from target site.
3. Treat new mounds as they appear.
4. For spot treatment of ants, other than fire ants: Apply 1- ½ teaspoons over and around each ant hill.

[OPTIONAL DIRECTIONS FOR BROADCAST TREATMENT]

[Kills foraging ants]

The use of broadcast treatment is not intended to be a substitute for fire ant mound treatment. For effective fire ant control you must also treat the mound.

1. Apply granules with a spreader at a rate of 2 lbs per 1,000 sq. ft.
2. Water lawn immediately after application. Do not apply within 24 hours of rain. Do not allow to run off from target site.
3. Do not mow for 24 hours following treatment.

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SPREADER SETTINGS FOR LAWN APPLICATION			
Make & Model	2 lbs./1,000 sq. ft.	Make & Model	2 lbs./1,000 sq. ft.
Vigoro Rotary	3	Republic EZ Drop 530	8
Scotts Speed/Green	4 ½	Republic EZ Rotary 540	2 ½
Scotts AccuGreen	4 ½	Precision Rotary SB50	3 ½
Scotts Drop	5 ½	Ev-N-Spred	12
Red Devil Rotary	3 ½	Cyclone Rotary	3 ½- 4

NOTE: These settings are approximate due to variability and wear of spreader. [Check settings and calibrations on a small area before making total application.]

USE TIPS

1. (GRAPHIC) For best results, apply in morning or evening hours. At these times, fire ants are closer to the surface virtually assuring the product will contact them.
2. Gentle application of water is important as high pressure spray may disturb ants and cause migration, reducing product effectiveness.

STORAGE AND DISPOSAL

Storage: Reclose bag tightly after each use. Store in a cool, dry area which is inaccessible to children and pets. **If Empty:** Do not reuse this container. Place in trash or offer for recycling if available. **If Partly Filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash hands thoroughly after handling and before eating or smoking. Food utensils such as spoons or measuring cups must not be used for food purposes after use in measuring pesticides.

First Aid

If Swallowed: 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. Do not give anything by mouth to an unconscious person. **If in Eyes:** 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 Poison Control

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

Environmental Hazards

This product is highly toxic to fish and aquatic invertebrates. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

[*If you are not satisfied with this product for any reason send your written request for a refund to the address below, together with the original dated store receipt showing the price you paid. Please allow 6-8 weeks for processing]

[Questions or comments? Call 417-451-9996]

Made in the USA
GreenLEAF llc
PO Box 1700
Lowell, AR 72745

EPA Reg. No. 083893-XXX
EPA /Est. No. 083893-MO-1