

74627-4

08/29/2005

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:  
74627-4

Date of Issuance:  
AUG 29 2005

Term of Issuance: Conditional

Name of Pesticide Product:  
LMC 0.115 ICG Insecticide

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Product & Regulatory Associates, LLC  
4201 Church Road, Suite 334  
Mount Laurel, NJ 08054-2231

**Note:** Changes in labeling differing in 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 you:

1. 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 you product under FIFRA section 4.
2. **Make the following labeling changes:**
  - a) Revise the EPA Registration Number to read "EPA Reg. No. 74627- 4 ".
  - b) Under Product Facts/How to Use, revise "*Fie Ant Mounts*" to read "*Fire Ant Mounds*".
  - c) Under Spreader Tips, move the footnote "*When using other spreaders calibrate...*" to the body of the table under Directions, so it relates to spreaders Central Imperial 1662 thru EZ Broadcast Republic 540.
  - d) Based on the acute toxicity profile of this product, the only first aid label statements required are the "If on skin or clothing" statements. If you choose to keep the other first aid statements, list the "If on skin" statements first.
  - e) Revise the precautionary statements to read: "*Harmful if absorbed through skin. 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.”

- f) Under Conditions of Sale revise the statement beginning with: “*In no event shall Product & Regulatory Associates LLC or seller be liable...*” to read: “*To the extent permitted by law Product & Regulatory Associates LLC or seller shall not be liable...*”. As currently written the statement negates and/or detracts from labeling requirements as set forth by the Agency in 40 CFR Part 156, and is, therefore, considered misbranding.
- g) Delete the bullet “*Soil penetrating formula*”. There is not foundation or supporting documentation for this statement.

3. This product is similar to 279-3240. The corresponding acute toxicity profile is as follows:

- Acute oral - Cat. IV
- Acute dermal - Cat. III
- Acute inhalation - Cat. IV
- Eye Irritation - Cat. IV
- Skin irritation - Cat IV
- Non-sensitizer

4. Please submit two (2) copies of your final printed label for before your release 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 amended 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.

Signature of Approving Official:

  
 George T. LaRocca, Product Manager (13),  
 Insecticide Branch, Registration Division (7505C)

Date:

AUG 29 2005

# LMC 0.115 ICG Insecticide Insect Control Granule Homeowner Lawn Insect Granules

## CLAIMS

- Insect Control with Bifenthrin
- Insect Protection
- Treat 5,000 Square Feet for insect control
- Kills Insects, Fleas & Ticks
- Treats up to 5,000 Square Feet for insect control
- Specially formulated for lawns
- Protects against listed damaging pests
- Low odor formula
- Fast Acting against insects, spiders and ticks
- Easy-to-use granules
- Ready-to-spread granules
- Easy to apply
- Fire Ant Killer
- Kills fire ants fast
- Kills mole crickets
- Kills most outdoor pests in lawns and around homes
- Broad spectrum
- Multi-Purpose Insect Killer
- Kills pests on contact
- Not harmful to lawn grasses
- Kills insects that cause your lawn to thin and turn brown
- Kills lawn-damaging insects that cause your lawn to thin and turn brown
- Kills fleas and ticks
- Kills ticks that may transmit Lyme Disease
- Corrects most lawn insect problems (for grub control, use other product such as Scotts® GrubEx®)
- Controls many lawn insect problems
- Apply at first sign of insect damage or activity
- Corrects many lawn insect problems
- Controls, chinch bugs, sod webworms (lawn moth), fleas, ticks (including ticks that may transmit Lyme's Disease), and other lawn pest listed on the back
- Soil Penetrating Formula
- Fourth Generation Pyrethroid
- A 10 lb bags treats up to 10,000 sq. ft.
- Treats up to 10,000 sq. ft. – 100%/twice more than 5,000 sq. ft. bags ( for 10# bag)
- 2 X More Coverage\* - \* vs. Standard 5, 000 sq. ft. Bags
- Treats up to 20,000 sq. ft. – 100%/twice more than 10,000 sq. ft. bags (for 20# bag)
- Kills [insects/pests] above and/& below the [lawn] surface
- Kills insects in/& under the lawn

ACCEPTED  
with COMMENTS  
In EPA Letter Dated  
AUG 29 2005  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.  
74627-4

For Residential Lawn Use Only

[Insert photo/illustrations]

ACTIVE INGREDIENT: .

Bifenthrin.....	0.115%
OTHER INGREDIENTS.....	<u>99.885%</u>
TOTAL.....	100.00%

Cis isomers 97% minimum, trans isomers 3% maximum

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See additional precautionary statements on the back of the bags.

Or

See (back panel booklet, back panel for additional precautionary statements.

Net Content: 10.00 lb. / 4.54 kg

LMC 0.115% ICG is a high-performance product and is:

- Virtually Odor-free
- Fast Acting
- Easy-to-Use
- Not Harmful to grasses

**DIRECTIONS FOR USE**

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

Do apply when insects activity or damage is first observed in the lawn (lawn thins and turns brown or moths fly from the grass when you mow).

Don't treat just the brown area of lawn. To prevent further damage, treat entire lawn.

Retreat as necessary. Repeat application is necessary only if there are signs of renewed insect activity. Repeat applications should be limited to not more than once per seven days.

In New York State, this product may NOT be applied to any grass or turf areas (lawns) within 100 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch). In

New York State do make a single repeat application of this product if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

Product Facts.

<p>Surface Feeding Lawn Insects</p>	<ul style="list-style-type: none"> <li>• Use LMC 0.115 ICG for control of: Ants (including Carpenter, Red Harvester, Pavement, Odorous, Pyramid, Argentine, Pharaoh, Fire Ants and Foraging Fire Ants), Armyworms, Billbugs, Centipedes, Chinch Bugs, Crickets, Cutworms, Earwigs, European Crane Fly, Fleas, Grasshoppers, Leaf hoppers, Mealybugs, Millipedes, Mole Crickets, Sod Webworms (Lawn Moths), Spiders, Ticks (including ticks that may transmit Lyme Disease), and Weevils (including Hyperodes).</li> </ul>
<p>How to Use</p>	<p>Insects:</p> <ul style="list-style-type: none"> <li>• Uniformly apply 1 to 2 pounds over 1,000 sq. ft area of lawn using any hand or power operated gravity or rotary type spreader designed for application of granular materials.</li> <li>• A 10 pound bag will treat a 5,000 sq. ft. to 10,000 sq. ft. area of lawn.</li> <li>• Best results are obtained if the treated area is thoroughly watered immediately after application.</li> </ul> <p>For Mole Crickets:</p> <ul style="list-style-type: none"> <li>• Uniformly apply 2 to 4 pounds over a 1,000 sq. ft. area of lawn. For best results, treat in late spring and water in thoroughly immediately after application.</li> </ul> <p>For Fire Ant Mounds:</p> <ul style="list-style-type: none"> <li>• Uniformly apply 1 tablespoon or 3 teaspoons** of granules to the surface of each mound. For best results: 1) apply in cool weather, 65 to 80° F, in early morning or late evening hours 2) avoid disturbing ants 3) treat new mounds as they appear 4) thoroughly water the treated area after application.</li> </ul>

\*\* Food utensils such as tablespoons/teaspoons must not be used for food purposes after use in measuring pesticides.

## SPREADER TIPS

Spreader Make and Model	Spreader Setting covers 5,000 sq. ft.			Directions
	Pounds of product per 1,000 sq. ft. 1 lb	2 lb	4lb	
Scotts Drop Spreader	??	??	??	Mow lawn first if grass is tall enough to touch the bottom of the spreader. First apply two header strips. Operate spreader the longest way of the lawn. Overlap wheel marks to ensure uniform feeding. Shut off spreader when you have reached the header strips or stopped.
Scotts Easy Green® Rotary	??	??	??	Side shut-off lever to the right; application automatically starts and stops when you do. For complete coverage make each pass 30 inches from the previous one, so some overlapping occurs.
Scotts SpeedyGreen® Rotary	??	??	??	Shut off spreader anytime you stop. For complete coverage make each pass about five feet from the previous one, so some overlapping occurs. Avoid applying this product on flower, vegetable and shrub plantings.
Central Imperial No. 1662-G	??	??	??	
Central Suburbia Lawn Spreader No. 1622-0	??	??	??	
Cyclone Model B-1 Rotary	??	??	??	
Greenfield Model #105	??	??	??	
Ortho Drop Spreader Model 3000	??	??	??	
Ortho Broadcast Spreader Model 4000	??	??	??	
JC Penney Model 6005	??	??	??	

JC Penny Rotary Spreader	??	??	??	
Scotts Model 35	??	??	??	
Scotts Model PF 3	??	??	??	
Sears Craftsmen Model 671.19198	??	??	??	
V W & R Masterline R75FB	??	??	??	
EZ Drop, Republic #530	??	??	??	
EZ Broadcast Republic #540	??	??	??	

When using other spreaders, calibrate the spreader setting based on the manufacturer's recommendations.

### STORAGE AND DISPOSAL

**Prohibitions: Do not contaminate water, food or feed by storage or disposal.**

**PESTICIDE STORAGE:** Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. For rigid containers after partial use replace lids and close tightly. For bags after partial use, reseal open bag by folding down and securing.

**Pesticide Container Disposal:**

**If empty:** Do not reuse this container. Place in trash or offer for recycling if available.

**If partly filled:** Call your local solid waste authority or 1-800-CLEANUP 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 thoroughly with soap and water after handling.

FIRST AID (Pyrethroid)	
IF SWALLOWED	<ul style="list-style-type: none"> <li>• Call a poison control center immediately for treatment advice.</li> <li>• Have a person sip a glass of water if able to swallow</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
IF IN EYES	<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> </ul>



	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF INHALED</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth to mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>HOT LINE NUMBER (Pyrethroid)</b>	
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact for Emergency Assistance:          Transportation or spill, call CHEMTREC 1-800-424-9300          Human health, call Poison Control Center at 1 800-900-4044          Animal health, call ASCAP at 1 800-345-4735</p>	
<p><b>Note to Physician:</b> This product is a pyrethroid. If large amounts have been ingested, the milk, cream or other digestible fats and oils may increase absorption and so should be avoided.</p>	

**ENVIRONMENTAL HAZARDS**

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

**CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY NOTICE:**

Read the label, including entire Directions For Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded. The Directions For Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, or turf conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Product & Regulatory Associates, LLC or Seller. Buyer and User shall assume all such risks, and Buyer and User agree to hold Product & Regulatory Associates, LLC and Seller harmless for claims relating to such factors.

Product & Regulatory Associates, LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions For Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warrant does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Product & Regulatory Associates, LLC and Buyer and User assume the risk of any such use.

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Product & Regulatory Associates, LLC and Seller offer this product and Buyer and User accept it, subject to the foregoing conditions of sale and limitations of warranty and of liability, which may not be modified except by written agreement signed by the duly authorized representative of Product & Regulatory Associates, LLC.

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