

279-3240

8-9-2003

1124

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number
295819

Application for Pesticide - Section I

1. Company/Product Number 279-3240	2. EPA Product Manager G.T. LARILLA	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) LAWN INSECT CONTROL	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) FMC CORPORATION AGRICULTURAL PRODUCTS GROUP 1735 MARKET STREET PHILADELPHIA, PA 19103 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(ii), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	NOTIFICATION AUG 09 2003
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.	

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

NOTIFICATION PER PR NOTICE 98-10

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product		<input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other _____	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name MICHAEL C. ZUCKER	Title SENIOR REGISTRATION + LABEL SPECIALIST	Telephone No. (Include Area Code) (215) 299-5876
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature <i>Michael C. Zucker</i>	3. Title SENIOR REGISTRATION + LABEL SPECIALIST	
4. Typed Name MICHAEL C. ZUCKER	5. Date 7/30/03	

Lawn Insect Control

[FRONT]

ABN: ORTHO® Ready-To-Use Lawn Insect Control Granules
Scotts® Lawn Insect Control
Scotts® Lawn Insect Control with Bifenthrin
Scotts® Lawn Insect Control with Talstar

CLAIMS:

- Insect Control with Bifenthrin
- Insect Control with Talstar
- Insect Protection
- Lawn Insect Protection
- Treats 5000 Square Feet for insect control
- Kills Insects, Fleas & Ticks
- Ortho's patented technology
- Treats up to 5,000 Square Feet for insect control
- Specially formulated for lawns
- Protects against listed damaging insects
- 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
- Low concentration
- 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

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- Kills ticks that may transmit Lyme Disease
- Corrects most lawn insect problems (for grub control, use Scotts® GrubEx®)
- Controls many lawn insect problems
-
- Apply at first signs 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 pests listed on the back
- Soil Penetrating Formula
- Dual Action Technology/Formula
- Fourth Generation Pyrethroid
- A 10 lb bag 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
- Guaranteed kill or your money back.
- NEW/NOW! - Next Generation Diazinon Replacement

For Residential Lawn Use Only

[Insert photo/illustrations]

Active Ingredient

Bifenthrin	0.115%
Other Ingredients	<u>99.885%</u>
	100.00%

Cis isomers 97% minimum, trans isomers 3% maximum.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See additional precautionary statements on back of bag

OR

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

NET WT 10.00 lb / 4.54 kg

[SATISFACTION GUARANTEED OR YOUR MONEY BACK]**

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<p>SURFACE FEEDING LAWN INSECTS</p>	<ul style="list-style-type: none"> • Use ORTHO® LAWN INSECT KILLER READY-TO-USE GRANULES for the control of: Ants (including Carpenter, Red Harvester, Pavement, Odorous, Pyramid, Argentine, Pharoah, 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 Moth), Spiders, Ticks (including ticks that may transmit Lyme Disease), and Weevils (including Hyperodes).
<p>HOW TO USE</p>	<p><u>Insects :</u></p> <ul style="list-style-type: none"> • Uniformly apply 1 to 2 pounds over a 1,000 sq. ft. area of lawn using any hand or power operated gravity or rotary type spreader designed for the application of granular materials. • A 10 pound bag will treat a 5,000 sq. ft. to 10,000 sq. ft. area of lawn. • Best results are obtained if the treated area is thoroughly watered immediately after application. <p><u>For Mole Crickets :</u></p> <ul style="list-style-type: none"> • Uniformly apply 2 to 4 pounds over a 1,000 sq. ft. area of lawn. For best results, treat in late spring and water thoroughly immediate after application. <p><u>For Fire Ant Mounds :</u></p> <ul style="list-style-type: none"> • 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.

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

www.scotts.com
 1-800-368-5272
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SPREADER TIPS		
For best results, use a Scotts® spreader		
SPREADER	Spreader Settings covers 5,000 sq. ft	Directions
	Pounds of product per 1,000 sq.ft. 1lb 2lb 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 about 30 inches from the previous one, so some overlapping occurs.
Scotts SpeedyGreen® Or EdgeGuard® 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.

-----END OF OPTION I-----

OPTION II. Directions for Use for the Consumer Lawns Business Group of The Scotts Company.

[BOTTOM FRONT]

Treats XXXX Square Feet

S:\r&d\companies\Scotts\0.115 Lawn Insect Control\Lawn Insect Control 7 30 03 Notification Highlighted.doc

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[Above will be inverted on back of bag]

Scotts® Lawn Insect Control (XXXX – stock number)

[LEFT GUSSET]

[UPC Code] Treats Scotts® Lawn Insect Control (XXXX – stock number)
XX,XXX Square Feet

[RIGHT GUSSET]

[UPC Code] Treats Scotts® Lawn Insect Control (XXXX – stock number)
XX,XXX Square Feet

[BACK PANEL]

[DIAGONAL LINE – SCISSORS ART]

-----CUT HERE TO OPEN-----

Optional Back Panel Claims

Kills lawn-damaging insects, spiders, fleas and ticks. For grub control, apply Scotts® GrubEx® season-long grub control anytime from late-April to mid-August.

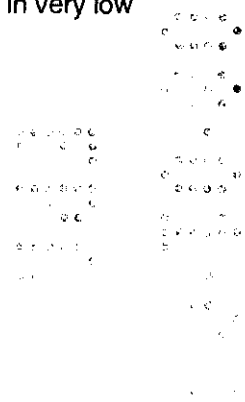
OR

Insect Control – controls chinch bugs, sod webworms (lawn moths) and other lawn insects. For grub control, apply Scotts® GrubEx® anytime from late-April to mid-August.

OR

Lawn Insect Control is a high-performance product specially designed to be used in very low concentrations and is:

- Virtually Odor-free
- Fast Acting
- Easy-to-Use
- Broad Spectrum
- Effective in killing Insects, Spiders, Fleas, and Ticks



What to Expect

Lawn Insect Control kills these lawn pests:

- Ants (carpenter, red harvester, pavement, odorous, pyramid, argentine, and pharaoh
- Armyworms
- Centipedes
- Chinch Bugs
- Crickets
- Cutworms
- Earwigs
- Fleas
- Grasshoppers
- Millipedes
- Mole Crickets
- Fire Ants
- Foraging Fire Ants
- Sod Webworms (lawn moth)
- Spiders
- Ticks (including Ticks that transmit Lyme Disease)
- Weevils (including Hyperodes)
- Billbugs
- European Crane Fly
- Leaf Hoppers
- Mealybugs

KEY PRODUCT FACTS

How and When to Apply

Directions for Use

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

- Apply product to the entire lawn when insect activity or damage is first observed.
- Spread uniformly over your lawn using the suggested spreader settings. For best results, use a Scotts spreader.
- Water-in product after application.
- Do not use any other weed, disease, or insect control products for at least one week after application.
- For grub control, apply Scotts® GrubEx® between late April and mid-August.
- **In New York State, this product may NOT be applied to any grass or turf area (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.**

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Spreading Tips

Apply header strips. Then apply product in longest direction of lawn.
For best results, use a Scotts® spreader.

Spreader Settings

	Covers XX,XXX sq. ft.	Directions
Scotts® Drop Spreaders	XXX	Mow lawn first; apply 2 header strips; apply longest direction of lawn, overlapping wheel marks.
Scotts® EasyGreen® Rotary	XXX	Make each pass about 30 inches from previous pass to overlap spread width.
Scotts® previous SpeedyGreen® Rotary	XXX	Make each pass about 5 feet from pass to overlap spread width.

Additional Spreader Settings

EZ Drop, Republic (#530).....XX

EZ Broadcast, Republic (#540).....XX

(Non-Scotts spreader settings are approximate. You may need to adjust for proper coverage.)

[Illustrations: spreading patterns]

-----END OF OPTION II-----

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 opened bag by folding top 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 agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

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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:

If swallowed: Call A poison control center 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 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 doctor for treatment advice.

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

HOTLINE NUMBER

Have the product container or label with you when calling poison control center or doctor, or going for treatment. You may also contact 1-800-225-2883 for emergency assistance.

Note to Physician:

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.

ENVIRONMENTAL HAZARDS

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

U.S. Patent No. 4,238,505

OPTION I. (The ORTHO Group)

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

[phone icon] **Questions, Comments or Medical Information**
call 1-800-225-2883 **www.ortho.com**

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****THE ORTHO GUARANTEE**

If you are not satisfied with the results after using this product, return the original proof-of-purchase and original receipt to your ORTHO Dealer or send to: The ORTHO Group, Consumer Affairs Dept., P.O. Box 1749, Columbus, OH 43216.

-----END OF OPTION I-----

OPTION II. The Consumer Lawns Group

[Phone Art]

Questions/Information

**Consumer Helpline:
1-800-543-TURF (8873)**

[Computer Art]

Visit our website:
www.scottslawn.com

Scotts No-Quibble Guarantee®: (XXXX – stock number)
If for any reason you are not satisfied with results after using this product, you are entitled to get your money back. Simply send us evidence of purchase and we will mail you a refund check promptly.

Product of U.S.A.

©2001, The Scotts Company
World rights reserved.

[UPC Code]

[BOTTOM BACK]

Treats XX,XXX Square Feet

[Above copy will be inverted]

-----END OF OPTION II-----

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Manufactured by:
FMC Corporation
Agricultural Products Group
1735 Market Street
Philadelphia, PA 19103
EPA Reg. No. 279-3240
EPA Est. 279-
Made in USA

Faint, illegible text or markings in the bottom right corner of the page.

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FMC Corporation

Agricultural Products Group
1735 Market Street
Philadelphia Pennsylvania 19103
215 299 6000



July 30, 2003

Ms. Sherada Hobgood
United States Environmental Protection Agency
Document Processing Desk (NOTIF)
Office of Pesticide Programs (H7504C)
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

Dear Ms.Hobgood:

Subject: Lawn Insect Control
EPA Reg. No. 279-3240

Notification per PR Notice 98-10.

FMC is interested in revising labeling for the subject product. FMC believes that the changes are in full compliance with PR Notice 98-10, Section II Labeling Notifications; part N Other Notifications.

Specifically, the following changes have been made:

- An alternate spreader name has been added to the spreader table on page 5.
- The name of the product referenced on page 6 "Scotts® GrubEx®" has been corrected to read "Scotts® GrubEx® season-long grub control".

To support this notification, enclosed please find the following:

- Application for Pesticide (EPA Form 8670-1).
- PR Notice 98-10 Certification Statement.
- Lawn Insect Control revised labeling with changes highlighted (1 copy).

To expedite this request, I have supplied a postage-paid self-addressed postcard for the Agency to acknowledge this notification. If you have any questions, please feel free to contact me at (215) 299-5876 or e-mail at mike_zucker@fmc.com.

Sincerely,

Michael C. Zucker
Senior Registration & Label Specialist
APG Specialty Products Business