



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

November 20, 2006

Christopher Davis
FMC Corporation
1735 Market Street
Philadelphia, PA 19103

SUBJECT: Applications for Pesticide Notification (PRN 98-10)
Talstar® PL Granular Insecticide
EPA Reg. No. 279-3168
✓ Talstar® 0.1 Lawn Granular Insecticide
EPA Reg. No. 279-3173
Applications Dated October 26, 2006

Dear Mr. Davis:

The Agency is in receipt of your Applications for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above products. The Registration Division (RD) has conducted a preliminary screen of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The labels submitted with the applications have been stamped "Notification" and will be placed in our records.

If you have any questions, please me directly at 703-305-6249 or Terri Stowe of my staff at 703-305-6117.

Sincerely,

A handwritten signature in black ink, appearing to read "Linda Arrington".

Linda Arrington
Notifications & Minor Formulations Team Leader
Registration Division (7505P)
Office of Pesticide Programs



United States
Environmental Protection Agency
 Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

Company/Product Number 79-3173	2. EPA Product Manager LaRocca	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
Company/Product (Name) Falstar 0.1 Lawn Granular Insecticide	PM# 13	
Name and Address of Applicant (Include ZIP Code) FMC Corporation 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)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

Amendment - Explain below. Final printed labels in response to Agency letter dated _____

Resubmission in response to Agency letter dated _____ "Me Too" Application.

Notification - Explain below. Other - Explain below.

NOTIFICATION

NOV 20 2006

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

Notification amendment per PR Notice 98-10. Add an additional fertilizer spreader settings table (page 5); change "Inert Ingredients" to "Other Ingredients" on the front panel.

On behalf of FMC Corporation, I certify that this notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46. I understand that it is a violation of 18 USC Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under Sections 12 and 14 of FIFRA.

Section - III

1. Material This Product Will Be Packaged In:

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	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container

3. Location of Net Contents Information
 Label Container

4. Size(s) Retail Container _____

5. Location of Label Directions

6. Manner in Which Label is Affixed to Product
 Lithograph Paper glued
 Stenciled Other _____

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Christopher Davis	Title Registration Manager	Telephone No. (Include Area Code) 215-299-6334
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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.

2. Signature

3. Title
Registration Manager

4. Typed Name
Christopher Davis

5. Date
10/26/06

6. Date Application Received (Stamped)

FMC Agricultural Products

FMC Corporation
1735 Market Street
Philadelphia PA 19103

3/9

215 299 6000

www.fmc.com

October 26, 2006

Ms. Sherada Hobgood
U.S. Environmental Protection Agency
Document Processing Desk (NOTIF)
Office of Pesticide Programs (H7504P)
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

NOTIFICATION

NOV 20 2006

Dear Ms. Hobgood:

Subject: Talstar[®] 0.1 Lawn Granular Insecticide
EPA Reg. No. 279-3173

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.

The following changes have been made to "Options I and II: Directions for Use for the ORTHO Group of The Scotts Company - [Optional Text]" on pages 4 and 5.

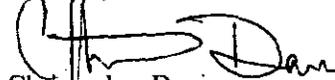
- Change "Inert Ingredients" to "Other Ingredients" on the front panel
- Add an additional specific fertilizer spreader settings table (page 5)

To support this notification, enclosed please find the following:

- Application for Pesticide (EPA Form 8570-1)
- PR Notice 98-10 Certification Statement
- Talstar 0.1 Lawn Granular Insecticide revised label 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) 299-6334 or e-mail at chris_davis@fmc.com.

Sincerely,



Christopher Davis
Registration Manager
APG Specialty Products Business

FMC

1723

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NOTIFICATION

NOV 20 2006



0.1 LAWN GRANULAR INSECTICIDE

For Residential Lawn, Home Perimeter, Ornamental & Flower Gardens and Home Vegetable Garden Use Only

EPA Reg. No. 279-3173

EPA Est. 279-

Active Ingredient:	By Wt.
Bifenthrin*0.1%
Other Ingredients	<u>99.9%</u>
	100.0%

*Cis isomers 97% minimum, trans isomers 3% maximum. U.S. Patent No. 4,238,505

KEEP OUT OF REACH OF CHILDREN
CAUTION

See other panels for additional precautionary information.

or

See additional precautionary statements on back of bag.

or

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

[Satisfaction Guaranteed or Your Money Back]



FMC Corporation
Agricultural Products Group
Philadelphia PA 19103

Net Contents

10-06 SPRDR Hlt

[Insert photo/illustration]

FIRST AID [ICON]	
If swallowed	<ul style="list-style-type: none"> • Call 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 the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If in eyes	<ul style="list-style-type: none"> • 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 center or doctor for treatment advice.
HOTLINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-(800)-331-3148 for Emergency Assistance.	
NOTE TO PHYSICIAN	
This product is a pyrethroid. If large amounts have been ingested, milk, cream and other digestible fats and oils may increase absorption and so should be avoided.	
For Information Regarding the Use of this Product Call 1-800-321-1FMC (1362).	

PRECAUTIONARY STATEMENTS [ICON]
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.

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.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL [ICON]

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. After partial use replace lids and close tightly. For bags after partial use, reseal open bag by folding top down and securing.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. Call FMC: (800) 331-3148.

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.

Talstar® 0.1 Lawn Granular Insecticide is a high-performance product and is:

- Virtually Odor-free
- Fast Acting
- Easy-to-Use
- Broad Spectrum
- Kills Ants, Fleas, Spiders, Ticks & Other Insects
- Not harmful to grasses
- For use on lawns, home perimeter, ornamental & flower gardens.
- For Outdoor Multi-insect control.
- Kills Lawn & Garden pests/insects/bugs.
- Kills/controls pests/insects/bugs in lawns & landscapes.

Talstar is designed for use as a ready-to-use granular insecticide to control various insects and spiders on lawns, home perimeter, ornamental & flower gardens. Please read the following "Directions for Use" carefully and fully before applying this product.

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 Talstar 0.1 Lawn Granular Insecticide if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

LAWN, HOME PERIMETER, ORNAMENTAL & FLOWER GARDENS

Surface Feeding Insects

Use Talstar for the control of ants, including Carpenter, Red Harvester, Odorous Pyramid, Pharaoh (Sugar) and Fire Ants*, Foraging Fire Ants, Armyworms (including Fall Armyworms), Billbug (including Bluegrass Billbug), Chiggers, Chinch Bugs, Crickets, Cutworms (including Black Cutworms), Earwigs, Grasshoppers, Mealybugs, Sod Webworms (Lawn Moth), and Weevils (including Hyperodes and Bluegrass). Uniformly apply 1.2 to 2.4 pounds over a 1,000 sq. ft. area by using any hand or power operated gravity or rotary type spreader designed for the application of granular materials. A 12 pound bag will treat a 5,000 to 10,000 sq. ft. area. Best results are obtained if the treated area is thoroughly watered immediately after application. Treat when insects first appear and retreat as necessary. Repeat application is necessary only if there are signs of renewed insect activity. Repeat application should be limited to no more than once per seven days.

*Aids in control.

Argentine Ants, Black Turf Ants, Black Turfgrass Attenius, Fleas (including Cat Fleas), Leafhoppers, Spiders (including Brown Recluse spiders) and Ticks (including Brown Dog Ticks)

Uniformly apply 2.4 pounds over a 1,000 sq.ft. area. Best results are obtained if the treated area is thoroughly watered immediately after application.

Centipedes, Millipedes, Pavement Ants

Uniformly apply 4.8 pounds over a 1,000 sq.ft. area. Best results are obtained if the treated area is thoroughly watered immediately after application.

Mole Crickets (including Tawny Mole Crickets)

Uniformly apply 2.4 to 4.8 pounds over a 1,000 sq. ft. area. For best results: treat in late spring, and water the treated area thoroughly immediately after application.

For Fire Ant Mounds

To control Fire ants, uniformly apply 1 tablespoon or 3 teaspoons** of Talstar to the surface of each mound. For best results, 1) apply in cool weather, 65 to 80 °F, or in early morning or late evening hours, 2) avoid

disturbing ants, 3) treat new mounds as they appear and 4) thoroughly water the treated area immediately after application.

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

Home Vegetable Gardens

How to Apply

A single application may be applied just prior to planting or after plants emerge and worked into the top 4 to 6 inches of soil. Use 5 cups (1.2 lbs.) of product for a 500 sq ft area.

Vegetables	Days to wait to harvest	Pests
Green Peas, Edible Pods (Sugar Snap Peas, Snow Peas) Green Beans (Wax Beans, Snap Beans) Dry Beans (Black-eyed Peas, Cowpea).	3 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Sweet Corn	1 Day	Ants, armyworm, cutworms, crickets, earwigs, european corn borer, fall armyworm, grasshoppers, southwestern corn borer and weevils.
Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Cavalo Broccoli, Chinese Broccoli, Chinese Cabbage, Kohlrabi	7 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Cucurbit Vegetables Chayote, Citron melon, Cucumber, Edible Gourd Muskmelon (Cantaloupe, casaba, Crenshaw melon, Golden melon, Honeydew Melon, Pinapple melon, Santa Claus melon, Snake melon) Pumpkin, Summer squash (Crocket, Scallop, Straightneck, Zucchini) Winter squash (Butternut, Calabaza, Hubbard including Acorn and Spaghetti) Watermelon.	3 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Peppers	7 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Eggplant	7 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Head Lettuce	7 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.

Home Vegetable Garden Spreader Tips

For best results, use a Scotts® spreader

Spreader	5 cups (1.2 lbs.) of product for 500 sq.ft.	Directions
Scotts AccuGreen® Drop Spreader	3 1/4	Operate spreader the longest way of the garden area. Overlap wheel marks to ensure uniform feeding. Shut off spreader when you have reached the header struts or stopped.
Scotts SpeedyGreen® Rotary	2	Shut off spreader anytime it stops. For complete coverage make each pass about five feet from the previous one, so some overlapping occurs.

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

Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the 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 crop conditions beyond the control of FMC or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold FMC and Seller harmless for any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the Directions for Use when used in accordance with the directions under normal conditions of use. FMC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, NOR ANY OTHER EXPRESS OR IMPLIED WARRANTIES WITH RESPECT TO THE SELECTION, PURCHASE, OR USE OF THIS PRODUCT. Any warranties, express or implied, having been made are inapplicable if this product has been used contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) seller or FMC, and buyer assumes the risk of any such use.

To the extent allowed by law, FMC or seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF FMC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF FMC OR SELLER, THE REPLACEMENT OF THE PRODUCT.

This Conditions of Sale and Limitation of Warranty and Liability may not be amended by any oral or written agreement.

Talstar and FMC —FMC Trademarks

(1723 - 3/19/03)

OPTION I. Directions for Use for the ORTHO Group of The Scotts Company

[Optional text]

Talstar 0.1 Lawn Granular Insecticide Granules is a high-performance product and is:

- [Virtually Odor-free]
- [Fast Acting]
- [Easy-To-Use]
- [Not harmful to grasses]
- For use on lawns, ornamentals, home perimeter, and flower gardens.
- For Outdoor Multi-insect control.
- Kills/controls pests/insects/bugs in lawns & landscapes.
- Kills Ants, Fleas, Ticks and other pests/insects/bugs.
- Controls/kills lawn-destroying/lawn-invading pests/insects/bugs.
- Covers/Treats up to 8,300 sq ft per 10 lbs.
- Covers up to 16,600 sq ft per 20 lbs.
- Covers up to 5,000 sq ft per 6 lbs.
- Creates a pest/insect/bug barrier around your home.
- Exceptional Value!
- Kills Chinch Bugs, Mole Crickets and Cutworms, plus other listed insects
- Kills surface and sub-surface pests/insects/bugs that ruin your lawn.
- Ready-to-use.
- Easy to spread.
- Soil-penetrating formula reaches deep below ground.
- Deep-reaching formula that kills lawn-destroying insects.
- Provides a barrier of protection around your home.
- Guaranteed to work or your money back.
- Satisfaction Guaranteed
- The smart solutions to pest/insect/bug problems.
- Solves your pest/insect/bug problems fast.
- Outdoor use only (Icon).
- Keeps [Lawn] Insects Away for Up to 2 Months [8 weeks].
- Kills Tough Lawn Insects [and Keeps the, Away for Up to 2 Months [8 weeks]].

DIRECTIONS FOR USE

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

Do apply when insect 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 browned 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 application 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 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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Product Facts	
Surface Feeding Lawn Insects	Use Talstar 0.1 Lawn Granular Insecticide for the control of: Ants (including Argentine, Black Turf, Carpenter, Red Harvester, Odorous, Pyramid, Pharaoh), Armyworms (including Fall Armyworms), Billbugs (including Bluegrass Billbugs), Black Turfgrass Ataenius, Chinchbugs, Crickets, Cutworms (including Black Cutworms), Earwigs, Fleas (including Cat Fleas), Grasshoppers, Leafhoppers, Mealybugs, Sod Webworms (Lawn Moth) and Weevils (including Hyperodes and Bluegrass).
How To Use	<p>Insects (Listed above):</p> <ul style="list-style-type: none"> • Uniformly apply 2.4 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 up to 4,167 sq.ft. area of lawn. • A XX pound bag will treat up to XXX sq.ft. area of lawn. • Best results are obtained if the treated area is thoroughly watered immediately after application. <p>Centipedes, Millipedes, Pavement Ants:</p> <ul style="list-style-type: none"> • Uniformly apply 4.8 pounds over a 1,000 sq.ft. area of lawn. Best results are obtained if the treated area is thoroughly watered immediately after application. <p>For Mole Crickets (including Tawny Mole Crickets):</p> <ul style="list-style-type: none"> • Uniformly apply 2.4 pounds over a 1,000 sq.ft. area of lawn. For best results, treat in late spring and water thoroughly immediately after application <p>For Fire Ant Mounds:</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.

Product Facts Table (Option 2)

Product Facts - Treats up to 830 sq. ft. (for 1 lb bag)	
KILLS INSECTS	Ants, including Argentine, Black Turf, Carpenter, Red Harvester, Odorous, Pyramid, Pharaoh (sugar) and pavement ants, Armyworms (including Fall Armyworms), Billbugs (including Bluegrass Billbugs), Black Turfgrass Ataenius, Centipedes, Chiggers, Chinchbugs, Crickets, Cutworms (including Black Cutworms), Earwigs, Fleas (including Cat Fleas), Grasshoppers, Leafhoppers, Mealybugs, Millipedes, Mole Crickets (including Tawny Mole Crickets), Sod Webworms (Lawn Moth), Spiders (including Brown Recluse), Ticks (including Brown Dog Ticks) and Weevils (including Hyperodes and Bluegrass).
WHERE TO USE	On residential lawns, ornamental (flower) gardens, and home vegetable gardens.

Ornamental Flower Beds (Outdoors)

Pests Controlled: Ants, crickets, earwigs, grasshoppers, spiders and ticks

How to Apply: Evenly apply 1.2 lb of product for every 500 sq ft area. Repeat application as necessary only if there are signs of renewed insect activity. Repeat application should be limited to no more than once per seven days.

Home Invading Insects: Barrier Treatment Around House Foundation (Outdoors)

Pests Controlled: Ants, chiggers, crickets, earwigs, grasshoppers, spiders and ticks

How to Apply: Evenly apply a 2 foot band of granules next to the house foundation. Use 1.2 lb for each 500 sq ft (2 ft X 250 ft). If necessary, repeat applications every 2 weeks only if there are signs of renewed insect activity.

Spreader Tips		
For best results, use a Scotts® spreader		
Spreader	Spreader Settings covers x,xxx sq. ft.	Directions
Scotts Drop Spreaders	?	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	??	Slide 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® 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.

(Bag Size specific)

Spreader Tips		
For best results, use a Scotts® spreader		
Spreader	Spreader Settings Pounds of Product per 500/1,000 sq. ft.	Directions
	0.6/1.2 1.2/2.4 2.4/4.8	
Scotts AccuGreen® Drop Spreader	3¼ 4½ 6	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 SpeedyGreen® Rotary	2 2¾ 4½	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.

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

Spreader	Spreader Settings Pounds of Product per 1,000 sq. ft.			Directions
	1.2	2.4	4.8	
Scotts Broadcast/Rotary Spreaders Scotts Basic Standard Deluxe EdgeGuard LawnPro SpeedyGreen	3¼	5	7	Each pass should be within 5 feet of within other to ensure uniform coverage.
Scotts EasyGreen Rotary	24	25½	27	Make each pass 30 inches from previous one.
Scotts Drop Spreaders Scotts AccuGreen	5¼	7½	9¾	Make sure spreader wheel completely overlaps previous wheel marks.

OPTION I. (The Ortho Group)

Notice: Buyer assumes all risks of use, storage or handling of this product not in accordance with directions.

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

The ORTHO Guarantee
If for any reason you are not satisfied with this product, mail us proof of purchase to obtain a full refund of your purchase price.

-----End of Option I-----

Option II: Directions for Use for the Ortho Group of The Scotts Company.

Talstar 0.1 Lawn Granular Insecticide is a high-performance product, and is:

- [Virtually Odor-free]
- [Fast Acting]
- [Easy-To-Use]
- [Not harmful to grasses]
- For Outdoor Multi-insect control.
- Kills unwanted pests/insects/bugs on contact.
- Exceptional Value!
- Ready-to-use.
- Easy to spread.
- Guaranteed to work or your money back.
- Satisfaction Guaranteed
- The smart solutions to pest/insect/bug problems.
- Solves your pest/insect/bug problems fast.
- Keeps [Lawn] Insects Away for Up to 2 Months [8 weeks].
- Kills Tough Lawn Insects [and Keeps them Away for Up to 2 Months[8 Weeks]].

Vegetable Garden Insect Control

How to Apply

A single application may be applied just prior to planting or after plants emerge and worked into the top 4 to 6 inches of soil. Use 5 cups (1.2 lbs.) of product for a 500 sq ft area.

Vegetables	Days to wait to harvest	Pests
Green Peas, Edible Pods (Sugar Snap Peas, Snow Peas) Green Beans (Wax Beans, Snap Beans) Dry Beans (Black-eyed Peas, Cowpea).	3 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Sweet Corn	1 Day	Ants, armyworm, cutworms, crickets, earwigs, european corn borer, fall armyworm, grasshoppers, southwestern corn borer and weevils.
Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Cavalo Broccoli, Chinese Broccoli, Chinese Cabbage, Kohlrabi	7 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Cucurbit Vegetables Chayote, Citron melon, Cucumber, Edible Gourd Muskmelon (Cantaloupe, casaba, Crenshaw melon, Golden melon, Honeydew Melon, Pineapple melon, Santa Claus melon, Snake melon) Pumpkin, Summer squash (Crookneck, Scallop, Straightneck, Zucchini) Winter squash (Butternut, Calabaza, Hubbard including Acorn and Spaghetti) Watermelon.	3 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Peppers	7 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Eggplant	7 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.
Head Lettuce	7 Days	Ants, cutworms, crickets, earwigs, grasshoppers, grubs, seed maggots, weevils and wireworms.

Home Vegetable Garden Spreader Tips		
For best results, use a Scotts® spreader		
Spreader	5 cups (1.2 lbs.) of product for 500 sq.ft.	Directions
Scotts AccuGreen® Drop Spreader	3 1/4	Operate spreader the longest way of the garden area. Overlap wheel marks to ensure uniform feeding. Shut off spreader when you have reached the header strips or stopped.
Scotts SpeedyGreen® Rotary	2	Shut off spreader anytime you stop. For complete coverage make each pass about five feet from the previous one, so some overlapping occurs.

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

-----End of Option II-----