0.s	ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs		Date of Issuance:
JUNTED STATES	Registration Division (7505C) 401 "M" St., S.W. Washington, D.C. 20460	279-3202	9/14/98
		Term of issuance:	Jnconditional
NOTICE	OF PESTICIDE:		
	<u>Registration</u>	Name of Pesticide P	roduct
	_ Reregistration	Talstar® 0.0	65 Lawn
under FIFRA, as amended)		Granular Ins Fertilizer XX	ecticide with -X-X
ame and Address of Registrant (includ	e ZIP Code):		
Michael C. Zucker			
FMC Corporation Agricultural Products Gr			
1735 Market Street	oup		
Philadelphia, PA 19103			
Note: Changes in labeling differing in su	ibstance from that accepted in connection with abel in commerce. In any correspondence on		
On the basis of information furnished by Fungicide and Rodenticide Act.	the registrant, the above named pesticide is h	ereby registered/reregistered under	the Federal Insecticide,
environment, the Administrator, on his m	d as an endorsement or recommendation of thi notion, may at any time suspend or cancel the with the registration of a product under this Act en covered by others.	registration of a pesticide in accorda	ince with the Act. The
Once a pesticide is regis Registration does not el Agency determines that	nconditionally registered in a stered, however, it is not reg iminate the need for continu , at any time, additional data Agency will require submis	jarded as permanenti al reassessment of p a are required to mair	y acceptable. esticides. If the stain in effect the
Make the labeling shipment:	g changes listed below befo	re you release the pro	oduct for
a. Revise the EPA I	Registration Number to read	l, "EPA Reg. No. 279-	-3202."
Signature of Approving Official:		Date:	<u> </u>

Submit two copies of the revised final printed label for the record.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

PSE

George T. LaRocca Product Manager 13 Insecticide Branch Registration Division (7505C) 2010

Enclosure

100.00%

ACCEPTED with COMMENTS in EPA Letter Dated

SEP 1 4 1998

Under the Federal Insectivide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 279-3202

Insert illustration

For Residential Lawn Use Only

ЕРА Reg. No. 279-67 ЕД Е	EPA Est. 279-
Active Ingredient:	By Wt.
Bifenthrin: (2 methyl [1,1'-biphenyl]-3	I-yl) methyl-
3-(2-chloro-3,3,3-trifluoro-1-propenyl)-2,2-
dimethylcyclopropanecarboxylate*	0.065%
Inert Ingredients	<u>99.935%</u>

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

[Insert photo of Beautiful Lawn]

Insect Control with Fertilizer XX-X-X' Taistar with Insect Control XX-X-X' Guaranteed Analysis	643-XXXX 643-XXXX
Total Nitrogen (N) X.X% Ammoniacal Nitrogen XX.% Urea Nitrogen XX% Water Soluble Organic Nitrogen XX.% Water Insoluble Nitrogen Available Phosphate (P2O5) Soluble Potash (K2O) Soluble Potash (K2O) Sulfur (S) (Combined) Derived from: monoammonium phosphate, ene ureas, potassium sulfate. *Contains XX% slowly available methylenediurea and urea nitrogen.	X% X% urea, methyl-
1 Note to EBA Baviaware The facilities value	will be filled in

I Note to EPA Reviewer: The fertilizer value will be filled to match Confidential Statement of Formula values.

KEEP OUT OF REACH OF CHILDREN CAUTION

See other panels for additional precautionary information.

TALSTA

0.065 LAWN GRANULAR INSECTICIDE with Fertilizer XX-X-X¹

With INSECT CONTROL

Feeds and Treats 5,000 sq. ft.

STEP[™] 3

of 4 easy steps to a better lawn Insect Control with Fertilizer Scotts[®] Lawn Pro[®] ANNUAL PROGRAM

SUMMER LAWN FERTILIZER AND INSECT CONTROL

Builds trick, green surf from the roots up without burning your lawn.

. Kills insects that cause your lawn to thin and turn brown.

Kills fless and ticks before they get on your pets.

Treats and Feeds 5,000 sq. ft.

Apply in Summer: June - August

Scotts Best Annual Program For a Picture-Perfect Lawn.

Corrects most lawn insect problems (For grub problems, use Scotts* GrubEx*)

Lawn Moti Sod Webworm thinch Bug

. For best results, apply a Turf Builder product four times a year (see back for details),



FMC Corporation Agricultural Products Group Philadelphia PA 19103

Net Weight 13.33 LBS

0.065 w/lent 2/98 dft 1

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or if available by administering syrup of ipecac. If person is unconscious, do not give anything by mouth and do not induce vomiting.

IF IN EYES: Flush eyes with plenty of water. Call a physician if initation occurs and persists.

Note to Physician:

This product is a pyrethroid. If large amounts have been ingested, the milk, cream and other digestible fats and oils may increase absorption and so should be avoided.

For Emergency Assistance Call: (800) 331-3148.

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.

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.

How and when to apply IRECTIONS FOR USE

s 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).

Do water lawn after application to wash granules from the lawn foliage. Do make a repeat application of Talstar Lawn Granular Insecticide (with or without fertilizer) if there are signs of renewed insect activity.

For grub control, apply Scotts GrubEx* anytime from April to mid-August. A single application provides season long grub control.

Don't treat just the browned areas of lawn. To prevent further damage, treat entire lawn.

Don't use any other lawn control product for at least one week after application.

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 teat. Carefully open containers. For rigid containers after partial use place lids and close tightly. For bags after partial use close tightly.

esticide Container Disposal: Oo not reuse empty containers. Wrap container and put in trash, or do not reuse empty bags. Wrap bags and put in trash.

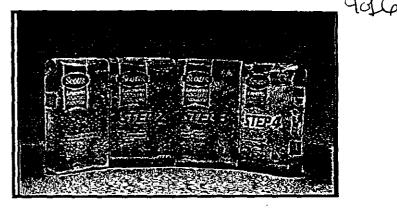
Scotts Lawn Pro Annual Program

Now it's easy to have a better lawn

Save Money: Why even consider a lawn care service? Scotts Lawn Pro Annual Program will give you a beautiful lawn for about one-third the cost,

Simple and easy: No more guesswork. You simply apply the right product - one Step at a time.

Start anytime: You can start into the Annual Program anytime of the year. Just check the month and select the appropriate Step listed below. Guaranteed results: Each Step is designed to the specific season to help give you a greener lawn.



STEP 1

Early Spring (February - April)

Crabgrass Preventer plus Fertilizer - prevents crabgrass, foxtail, spurge, oxalis, chickweed and other annual weeds while providing deep, thick greening for up to 2 months. In the Pacific Northwest, STEP 1 is "Turf Builder" and "Moss Control Granules". For St Augustinegrass, STEP 1 is "Super Bonus S".

STEP 2

Late Spring (April - June)

Weed Control plus Fertilizer - controls dandelion, clover, chickweed and other broadleaf weeds while greening your lawn for up to 2 more months. For St. Augustinegrass, STEP 2 is "Super Turf Builder".

STEP 3

Summer (June - August)

Insect Control with Fertilizer - controls armyworms, billbugs, chinch bugs, cutworms, sod webworms and other lawn insects plus greens your lawn through the summer. For grub control, apply Scotts "GrubEx" anytime from April to mid-August.

STEP 4

Fall (August - November)

Lawn Fertilizer - specially formulated for the fall - the best time to develop a stronger root system for more vigorous, thicker lawn. Helps your lawn green up even quicker next spring.

Step 3 Controls

Ants (argentine, carpenter, odorous, pyramid, pavement, Pharoah (sugar), red harvester), armyworms, billbugs, centipedes, chiggers, chinch bugs, crickets, cutworms, earwigs, fleas, grasshoppers, millpedes, scorpions, sod webworms (lawn moth), sow bugs, spiders, ticks (including brown dog ticks).

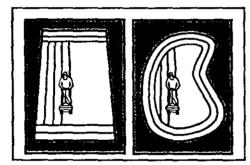
Spreader Tips

	Spreader Settings covers 5,000 sq. ft.	Directions
Scotts Drop Spreaders	x	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 EzsyGreen* Rotary	XX	Side shut-off lever to the right; appli- cation automatically starts and stops when you do. For complete cover- age make each pass about 30 inches from the previous one so some overlapping occurs.
Scotts SpeedyGreen* Rotary	x	Shut off spreader anytime you stop. For complete coverage make each pass about five test from the previ- ous one, so some overlapping occurs. Avoid applying this product on flower, vegetable and shrub plantings.

Additional Spreader Settings

EZ Drop, Republic (#530)	 X
EZ Broadcast, Republic (#540)	 X
Red Devil Drop (#FH-22)	 X
Red Devil Rotary (#SB-50)	 X
Quaker Drop (Model # 10850) .	 X
Quaker Rotary (Model #10301)	 X

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



What to expect

Insects will be controlled and prevented and your lawn will be greener in one week.

Talstar With Insect Control kills these active insects: ants (argentine, carpenter, odorous, pyramid, pavement, Pharoah (sugar), red harvester), armyworms, billbugs, centipedes, chiggers, chinch bugs, crickets, cutworms, earwigs, fleas, grasshoppers, millipedes, scorpions, sod webworms (lawn moth), sow bugs, spiders, ticks (including brown dog ticks).

The Scotts Difference

Unlike ordinary insect control products, every particle of Talstar With Insect Control contains: Scotts patented timed-release nitrogen, phosphorus, potassium and insect control.



Scotts Talstar With Insect Control

 Talstar With Insect Control particles deliver the same ratio of nitrogen, phosphorus, potassium and insect control to every square inch of turf for even, consistent feeding plus better insect control.



Ordinary Mixed Insect Controls

 Granules contain different nutrients. Nutrient and insect control granules of different sizes and shapes can separate during application resulting in uneven, inconsistent feeding and insect control.

Application

- · Water lawn after application to wash granules from the lawn tollage.
- Allow at least 4-6 weeks between program applications.
- Some lawn situations may require a supplemental application of Scotts Lawn Insect Control (without fertilizer). You may call Scotts Toll-free to ask about your lawn (see below).
- For grub control, apply Scotts® GrubEx® anytime from April to mid-August. A single application provides season-long grub control.

Tips on Spreading

Scotts Drop:

- Treat entire lawn.
- First apply 2 header strips.
- · Overlap spreader application area to avoid strips of untreated lawn.
- Shut off spreader when you reach the header strip or anytime you stop.

EasyGreen Rotary:

- Slide shut-off lever to the right, application automatically starts and stops when you do.
- Avoid misses by making each pass about 30 inches from the previous one so some overlapping occurs.

SpeedyGreen* Rotary:

- Shut off spreader anytime you stop.
- Avoid misses by making each pass about 5 feet from the previous one so some overlapping occurs.
- Avoid applying this product on flower, vegetable and shrub plantings.

Scotts Spreader Settings

Scotts Drop SpreadersXXX

Scotts EasyGreen RotaryXX

Scotts SpeedyGreen RotaryXXX

This bag should cover 5,000 sq. ft. (for example 50 ft. x 100 tt.). Close spreader when filling, stopping, or turning.



Scotts Turf Builder Annual Program

• No more guesswork ... apply the right product at the right time for a trick, green, weed-free lawn.

Start anytime...just check the month below and apply products at 2
month intervals



Turf Builder with Halts Crabgrass Preventer

· Apply in early spring (Feb. - April).

• Prevents crabgrass and other annual weeds while feeding your lawn. (In the Pacific Northwest, substitute Turf Builder and Moss Control Granules. For St. Augustinegrass, substitute Bonus S. For dormant Bernudagrass substitute Halts)

Turf Bulider with Plus 2 Weed Control

· Apply in late spring (April - June).

Kills dandelions and other broadleaf weeds while feeding your tawn. For St. Augustinegrass, substitute Turf Builder.)

Jurf Builder with Insect Control

- Apply in summer (June - Aug.)

· Kills lawn damaging insects plus fleas while feeding your lawn.

- For grub control, apply Scotts GrubEx anytime from April to mid-August.

Turf Builder

- Apply in fall (Aug. - Nov.)

important time to feed for a thicker, greener lawn.

Product of USA The Scotts Company 14111 Scottslawn Rd. Marysville, OH 43041

Scotts No-Quibble Guarantee™

if for any reason you are not satisified 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 neck promptly.

Scotts[®]...the lawn people Marysville, Ohio 43041 896-594

©1997, The Scotts Company, World rights reserved. Questions?

[PhoneArt]

Call Scotts' toll-free Consumer Hotline: 1-800-543-TURF

[Computer Art]

Visit Scotts "Lawn Success Made Easy" website at www.scottslawn.com.

If you have any questions:

We designed this program to make having a better lawn as simple and easy as possible. But you may still have some questions about your lawn during the year. If so, you can contact the Scotts Lawn Pro retailer where you bought this program. They are ready to answer your questions and provide any help or information that you may need. -or- You can get the answers by talking directly with one of Scotts lawn counselors. Simply dial this toll-free number 1-800-543-TURF.

Made in U.S.A

©1997, The Scotts Company, 14111 Sccttslawn Rd., Marysville. OH 43041.

World rights reserved

Scotts No-Quibble Guarantee The

If for any reason you are not satisified 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.

(Scotts®)...the lawn people - Marysville, Onio 43041.

[computer art]

Visit Scotts "Lawn Success Made Easy" website at www. scottslawn.com

Talstar® 0.065 Lawn Granular Insecticide with Fertilizer 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 Spectra
- Broad Spectrum
 Kills Insects, Spiders and Ticks

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

Surface Feeding Lawn Insects

Use Talstar for the control of Ants, including Carpenter, Red Harvester, Pavement, Odorous Pyramid, Argentine, Pharoah (Sugar) and Fire Ants*, Foraging Fire Ants, Armyworms, Centipedes, Chiggers, Chinch Bugs, Crickets, Cutworms, Earwigs, Grasshoppers, Fleas, Millipedes, Scorpions, Sod Webworms (Lawn moth). Sow Bugs, Spiders, Ticks (including Brown Dog ticks) and Wee-ils (including Hyperodes). Uniformly apply 2.67 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 13.35 pound bag will treat a 5,000 sq. ft. area of lawn. Best results are obtained if the treated area is thoroughly watered immediately after application. Treat when insects first appear.

*Aids in control.

Dealers Should Sell in Original Packages Only.

Terms of Sale or Use: On purchase of this product buyer and user agree to the following conditions:

Warranty: FMC makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

Directions and Recommendations: Follow directions carefully. Timing, method of application and weather conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller and are assumed by the buyer at his own nsk.

Use of Product: FMC's recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice.

Damages: Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages.

Talstar and **FINC** ----------FMC Trademarks

(1721-6/12/97)

Collo