

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

SEP 2 7 2007

Mr. Christopher Davis Registration Manager FMC Corporation 1735 Market Street Philadelphia, PA 19103

RE: Revised label - Add a number of fertilizer tips, and add several new marketing claims

consistent with label directions

EPA Registration Number: 279-320 Date of Submission: August 10, 2007

Dear Mr. Davis:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated, August 10, 2007, for the product Talstar® 0.086 Lawn Garden Insecticide with Fertilizer. The Registration Division (RD) has conducted a review 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 label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

eresa Stone for

# FMC Agricultural Products

FMC Corporation 1735 Market Street Philadelphia, PA 19103

215.299.6000 Phone 215.299.6145 Fax

www.fmc.com

August 10, 2007

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

Dear Ms. Hobgood:

Subject: Talstar® 0.086 Lawn Granular Insecticide with Fertilizer

EPA Reg. No. 279-3203

Notification per PR Notice 98-10

FMC has chosen via notification, to revise the labeling for the subject product. This notification is consistent with PR Notice 98-10, Section II <u>Labeling Notifications</u>; part N Other Revisions.

Specifically, the following revisions have been made:

- Add a number of fertilizer usage tips
- Add several new marketing claims consistent with label directions

To complete this notification, enclosed please find the following:

- Application for Pesticide: Notification (EPA Form 8570-1).
- PR Notice 98-10 Certification Statement on form 8570-1
- Revised labeling for Talstar<sup>®</sup> 0.086 Lawn Granular Insecticide with Fertilizer with changes highlighted in red (1 copy)
- A copy of this amended label and the previously accepted label in electronic format (per EPA electronic submission and review initiative)
- A completed Certification with Respect to Label Integrity

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 by e-mail at chris.davis@fmc.com.



Sincerely,

Christopher Davis
Registration Manager
APG Specialty Products Business

Please read instructions on a	everse before completing form.		Form Approve	d. OMB No. 2	2070-0080	7/3-1 2. Approval expires 2-28-
<b>\$EPA</b>	United States Environmental Protecti Washington, DC 20		<b>✓</b>	Registra Amenda Other	tion	OPP Identifier Number
	Application	on for Pestic	ide - Section	ı I		
1. Company/Product Number 279-3203		ı	2. EPA Product Manager · LaRocca		3. Proposed Classification  None Restricted	
4. Company/Product (Name) Talstar 0.086 Lawn Gra	nular Insecticide with Fertilize	PM# 13	•			
5. Name and Address of App FMC Corporation 1735 Market Street Philadelphia, PA 191	·	(b)(i), to: EPA		milar or identi		FIFRA Section 3(c)(3) mposition and labeling
	·	Section -	11			
Amendment - Explein below.  Resubmission in response to Agency letter dated			Final printed labels in repsonse to Agency letter dated "Me Too" Application.  SEP 27 2007			
Notification - Explain below.			Other - Explain below.			•
understand that it is a violatio	n, I certify that this notification is cons n of 18 USC Sec. 1001 to willfully ma 8-10 and 40 CFR 152.46, this produc FIFRA.	ke any false statem	ent to EPA. I further	understand that	at if this not	tification is not consistent
	,	Section -	11.1		_	
1. Material This Product Will Child-Resistant Packaging Yes No * Certification must be submitted	Be Packaged in:  Unit Packaging  Yes  No  If "Yes"  Unit Packaging wgt.  No. per  Container	Water Soluble Yes No If "Yes" Package wgt	Packaging  No. per container	2. Type of	Container  Metal Plastic Glass Paper Other (S	pecify)
3. Location of Net Contents I	nformation 4. Size(s) Re	tail Container	5. L	ocation of Lab	el Directio	ns
6. Manner in Which Label is	Affixed to Product Lithor Paper Stend	graph r glued ciled	Other			
		Section -	IV A MARK			
Contact Point   (Complete       Name     Christopher Davis	items directly below for identificetion	on of individual to Title Registration Ma			<del></del>	No: (ir.ciyde Area Code)
I certify that the stater	Certification on the comments I have made on this form ency knowlingly false or misleading states.	d all attachments t	hereto are true, acc unishable by fine or	curate and corr rimprisonment	iplace.	6. Dete Application Received (Stamped)

3. Title .

5. Date

Registration Manager

Joseph,

2. Signatura

4. Typed Name Christopher Davis

# Certification with Respect to Label Integrity

version: 9/11/02

I certify that the information (including, but not limited to, text, tables, and graphics) contained in the electronic file identified below by file name and submitted with this certification is the same information as that on the paper copies of these documents included with this submission.

PROPOSED LABEL			
EPA Registration #	Date Submitted to EPA	Electronic file name	
279-3203	8/10/07	000279-03203.20070810.marketing-statem ent-notification.pdf	

I certify that the statements that I have made on this form are true, accurate, and complete. I acknowledge that any knowingly false or misleading statements may be punishable by fine or imprisonment or both under applicable law.

Signature

**Christopher Davis** 

Name (typed)

Registration Manager

Title

NOTIFICATION

SEP 27 2007

# [FRONT PANEL]

# Talstar® 0.086 Lawn Granular Insecticide with Fertilizer XX-XX-XX<sup>1</sup>

[photo: beautiful lawn] or [photo: insects and photo: grass]

# **Optional Branding**

- Lawn Pro® "Available only at authorized Scotts® Lawn Pro® retailers"
- Scotts® Lawn Pro® Annual Program
- [seal] Annuai SCOTTS BEST Program
- Step 3<sup>™</sup> of 4 Easy Steps to a Better Lawn
- Step 3<sup>™</sup>
- Our Best Annual Program- Scotts- LawnPro 4-Step Program
- Lawn Pro®
- (Scotts®)
- Turf Builder® with SummerGuard™
- Super Turf Builder® with SummerGuard™
- Turf Builder<sup>1</sup> with SummerGuard (<sup>1</sup> Zero-Phosphorus Formula)

# **Optional Product Descriptor**

- Summer Lawn Fertilizer and Insect Control
- Summerizer® Fertilizer and Insect Control
- Insect Protection and Summer Fertilizer
- Insect Protection and Fertilization
- Insect Control with Fertilizer
- Insect Control with Lawn Fertilizer
- Insect Control Plus Lawn Fertilizer

# **Optional Front Panel Claims:**

- Builds thick, green turf from the roots up without burning your lawn
- Kills surface insects that cause your lawn to thin and turn brown
- Feeds and strengthens your lawn against heat and drought
- Corrects most lawn insect problems (for grub control, use Scotts® GrubEx®)
- All-in-One Particles™ provide even insect control and feeding!
  - For best results, apply a Scotts Annual Lawn Care Program™ (see back for details)
  - For best results, apply a Scotts Annual Program (see back for details)
  - Controls many lawn insect problems
  - Apply in Summer: June August
  - Scotts® Best Annual Program for a Picture Perfect Lawn
  - · Corrects many lawn insect problems
  - Thicker, greener turf satisfaction guaranteed
  - Specially formulated with Scotts® Poly S® timed-release fertilizer, used by Landscape Professionals
  - Controls chinch bugs, sod webworms (lawn moth), fleas, ticks (including ticks that may transmit Lyme Disease), and other lawn pests listed on the back
  - Contains both readily available nitrogen for quick green-up and controlled release nitrogen for uniform growth and extended feeding
  - NEW! Summer Formula

<sup>1</sup> Note to EPA Reviewer – The fertilizer value will be filled in to match the Confidential Statement of Formula values. S:\r&d\companies\Scotts\Talstar 0.086 (Scotts)\.086 8 10 07 Notification Highlighted.doc
Addition of optional text



- **NEW!** Formula with MicroMax Micronutrients
- Kills Insects, Builds Thick, Green Lawns
- Kills Insects & Feeds Your Lawn
- MicroMax Micronutrients help strengthen lawn against heat, drought, and wear & tear
- Kills surface insects that cause your lawn to thin and turn brown
- Heat-friendly formula won't burn your lawn...GUARANTEED!
- More greening power than Turf Builder® with SummerGuard™
- Summer APPLICATION
- Feeds your lawn and controls ants, fleas, ticks and many lawn damaging insects
- Strengthens your lawn against heat and drought
- Helps lawn lock in/retain/hold water/moisture to protect against heat and drought
- Apply in summer when bugs are present
- Apply in summer if bugs are a problem
- Apply in summer when bugs are a problem
- Improves lawn's ability to absorb water and nutrients
- Builds stronger, deeper roots for more effective water use
- Helps protect lawn against heat and drought
- Kills bugs/insects
- Kills and protects against bugs/insects
- Kills lawn damaging insects
- Feeds and strengthens against heat and drought
- Helps lock in/retain/hold moisture/water to protect against heat and drought
- Water Smart Formula makes the most of every drop
- With Water Smart Crystals

[insert photo/illustration: ants, chinch bug, fleas, sod webworm, ticks, lawn moth]

# [Front Panel Cont.]

Learn more at Scotts.com

13.35lb (XX.X kg)

Treats and Feeds 5,000 square feet

[optional text: This package should cover 5,000 sq.ft. (for example 50 ft. X 100 ft.)]

Apply in Summer/28-0-8/Covers 5000 Sq Ft

#### **Optional Coverage Statements:**

Treats and Feeds 15,000 square feet 40.05 lb (XX.X kg) 40.45 lb (XX.X kg) Treats and Feeds 15,150 square feet

EPA Reg. No. 279-3203

EPA Est. 279-XXX<sup>X</sup>

Subscript used is first letter of run code on end of container

Active Ingredient: Bifenthrin ..... 0.086% Other Ingredients: .....99.914%

**+CAS# 82657-04-03** 

\*CIS isomers 97% minimum, trans isomers 3% maximum.

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

# KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional precautionary statements [and directions for use.][optional text]

S:\r&d\companies\Scotts\Talstar 0.086 (Scotts)\.086 8 10 07 Notification Highlighted.doc Addition of optional text

XX-XX-XX (insert analysis here)

**FMC** Corporation Agricultural Products Group Philadelphia, PA 19103

# [BOTTOM FRONT]

Treats and Feeds XXXX Square Feet

[Above will be inverted on back of bag]

(Branding)

Talstar 0.086 Lawn Granular Insecticide

(XXXX - stock number)

with Fertilizer

[LEFT GUSSET]

[UPC Code]

Feeds and Treats

XX.XXX Square Feet

(Branding)

Talstar 0.086 Lawn

(XXXX - stock number)

Granular Insecticide with Fertilizer

**IRIGHT GUSSET1** 

[UPC Code]

Feeds and Treats

XX,XXX Square Feet

(Branding)

Talstar 0.086 Lawn

(XXXX - stock number)

Granular Insecticide with

Fertilizer

(Scotts®) Turf Builder® WITH SummerGuard™

The Scotts Advantage™: All-in-One Particles deep feed and protect every square inch of your lawn.

Harsh summer elements such as heat and drought can make your lawn thin, brown, and weak, leaving it vulnerable to insect attacks. When used with a regular watering program, Turf Builder® with SummerGuard™ strengthens and protects your lawn against these warm weather problems. Its unique summer formula deep feeds your turf so that it can grow thicker and greener in hot weather, while at the same time controlling both nuisance and lawn-damaging insects. Plus, every particle in Turf Builder® with SummerGuard™ contains both fertilizer and insect control – giving every square inch of your lawn the nourishment and protection it needs.

[Before/After photo]

Without

Turf Builder® with SummerGuard™

Turf Builder® with SummerGuard™

Heat, drought and insect damage, as seen in the photo on the left, can be controlled by using Turf Builder® with SummerGuard™

[BACK PANEL] [DIAGONAL LINE - SCISSOF	RS ART]
CUT HERE TO OPEN	

# Optional Back Panel Claims

For best results, apply Scotts Annual Lawn Care Program™.

- Start the program at any time.
- Allow 2 months between applications.

The phrase "Scotts Annual Lawn Care Program" and the Scotts Fertilization Wheel Graphic are both trademarks of The Scotts Company and its related companies.

Winterizer™

Fertilizes to extend green period and promotes earlier green-up next Spring

LATE FALL (Oct. - Nov.)

Turf Builder® with Halts®

Fertilizes and prevents crabgrass

EARLY SPRING (Feb. - April)

Scotts® Annual Lawn Care Program™

Turf Builder®

Fertilizes for fall root growth

EARLY FALL (Aug. - Sept.)

Turf Builder® with Plus 2®

Fertilizes and controls broadleaf weeds

LATE SPRING (April - June)

Turf Builder® with SummerGuard™ (optional text)
Turf Builder® with Insect Control

Fertilizes and protects against insects, heat and drought (optional text)

SUMMER (June - Aug.)

# MASTER LABEL - TALSTAR @ 0.086 LAWN GRANULAR INSECTICIDE WITH FERTILIZER



The Scotts Advantage™: All-in-One\* Particles™

All-in-One\* Particles™ contain plant nutrients and Scotts® exclusive insect control ingredient. Scotts® provides consistent feeding and insect control to every square inch of turf for a thick, green lawn. Guaranteed!

[Art]
Talstar 0.086 Lawn
Granular Insecticide
With Fertilizer

All-in-One\* Particles™ contain nutrients and Scotts® exclusive insect control ingredient for a thick, green lawn – guaranteed!

\*All-in-One = nitrogen, phosphorous, potassium and the insect control ingredient contained in every particle.

# OR

(Scotts®) Value-Priced Annual Program\*

To improve your lawn, apply the Scotts Lawn Pro Value-Priced Annual Program. Start anytime! Just check the month and apply products at two-month intervals.

\*For an even better lawn, consider Scotts Best Annual Program, which provides more feeding and weed control. Your Lawn Pro retailer can help you with this selection.

[Illus. – Lawn Pro Crabgrass Preventer plus Lawn Fertilizer, Lawn Pro Weed and Feed, Lawn Pro Insect Control plus Lawn Fertilizer, Lawn Pro Lawn Fertilizer, Lawn Pro Super Winterizer]

Early Spring (February-April)

Prevents crabgrass and other weeds while feeding your lawn. (In the Pacific Northwest, substitute Turf Builder® with Moss Control. For St. Augustinegrass, substitute Super Bonus® S. For dormant Bermudagrass, substitute Halts®.)

Late Spring (April-June)

Kills dandelions and other broadleaf weeds while feeding your lawn. (For St. Augustinegrass, substitute Super Turf Builder®.)

Summer (June-August)

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

Early Fall (August-September)

The best time to feed for a thicker, greener lawn.

Late Fall (September-November)

Apply 4 to 6 weeks after the Early Fall application. This last feeding in fall will help prepare your lawn for winter. [optional text: 4 to 6 weeks after early fall lawn fertilizer feeding. Apply as last feeding in fall to help prepare your lawn for winter.]

<u>OR</u>

(Scotts®) Lawn Pro® Annual Program Now it's easy for you to have a better lawn!

Start Anytime

You can begin the Annual Program anytime of the year. Just check the month and select the appropriate STEP™ listed. Apply the remaining STEPs™ at two-month intervals.

Simple and Easy

No more guesswork! You simply apply the right product – one STEP at a time.

**Guaranteed Results** 

Each STEP™ is designed for the specific season to help give you a greener lawn.

[ILLUS. The 4 STEP products listed below]

STEP™ 1 Early Spring February-April

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

STEP™ 3 Summer June-August

Insect Control with Fertilizer – controls chinch bugs, sod webworms (lawn moths) and other lawn insects while greening your lawn through the summer. For grub control, apply Scotts® GrubEx® anytime from late-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 a more vigorous, thicker lawn.

Additional Super Winterizer™ Feeding
Super Winterizer™

Late Fall

September-November

Apply 4 to 6 weeks after the Early Fall application. This last feeding in fall will help prepare your lawn for winter and will help your lawn green-up quicker next Spring. [optional text: 4 to 6 weeks after early fall lawn fertilizer feeding. Apply as last feeding in fall to help prepare your lawn for winter.]

OR

(Scotts®) Lawn Pro® Annual Program Now it's easy for you to have a better lawn!

Start Anytime

You can begin the Annual Program anytime of the year. Just check the month and select the appropriate STEP™ listed. Apply the remaining STEPs™ at two-month intervals.

Simple and Easy

No more guesswork! You simply apply the right product – one STEP at a time.

**Guaranteed Results** 

Each STEP™ is designed for the specific season to help give you a greener lawn.

[ILLUS. The "Super" products listed below]

Super Turf Builder® with Halts® Crabgrass Preventer Early Spring February-April

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

Super Turf Builder® with Plus 2® Weed Control Late Spring April-June

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

Super Turf Builder® with Insect Control Summer June-August

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

Super Turf Builder® Fall August-November

Lawn Fertilizer – specially formulated for the fall – the best time to develop a stronger root system for a more vigorous, thicker lawn.

Super Winterizer™ Late Fall September-November

Apply 4 to 6 weeks after the Early Fall application. This last feeding in fall will help prepare your lawn for winter and will help your lawn green-up quicker next Spring.



# OR

Scotts and Your Environment

We care.

Scotts products are designed with care to grow thicker, greener lawns.

Because green is good.

A healthy lawn cleans the air, produces oxygen and prevents runoff and soil erosion.

You can make a difference.

Help keep our water resources clean. Apply this product only to your lawn, and sweep up any product that lands in the driveway, sidewalk or street back on to your lawn.

Use any of these products next to keep your lawn looking great all season!

Turf Builder®

ANYTIME

Use anytime if weeds and insect are not a problem.

Turf Builder WinterGuard®

FALL

Use to build stronger, deeper roots for a thicker, greener spring lawn.

Turf Builder with Halts® - Just After Winter

Use to prevent crabgrass all season and build a thicker, greener lawn.

[Art: More Nitrogen/Nutrients/Nutrition than regular Turf Builder]

The Super Turf Builder Advantage - Your lawn requires essential nutrients to thrive. The Super Turf Builder line of fertilizer is exclusively formulated to deliver the most greening power/nutrition/nutrients you can get from Scotts. The special formula in Super Turf Builder with SummerGuard gives your lawn more nitrogen/nutrition/nutrients than regular Turf Builder with Summerguard for your best lawn ever.

[Water Smart formula art] Well-fed lawns are more efficient at using available water. Feeding with Scotts Water Smart Formula helps build a thick lawn with more roots to better absorb water and nutrients. This helps protect your lawn against heat, drought and other stresses.

[Question Mark Artwork] Get Expert Advice for your lawn NOW!

Want information on what to use and when? Signup today to get free expert advice specifically for your lawn. Visit scotts.com or call 1-800-543-TURF (8873)

# OR

Now it's easy for you to have a better lawn

Start Anytime

Guaranteed results:

Each Step branded product is designed to the specific season to help build a lawn you and your family can enjoy. The 4-Step program provides the nutrients your lawn needs to look its weed-free best and withstand the stresses of heat, drought and family activity.

Additional Late Fall Feeding - Super WinterGuard with Plus 2 Weed Control September - November

4-6 weeks after Early Fall Lawn Fertilizer feeding. Apply as last feeding in fall to help prepare your lawn for winter and kill fall weeds.

# MASTER LABEL - TALSTAR® 0.086 LAWN GRANULAR INSECTICIDE WITH FERTILIZER



#### OR

Feed Regularly For Your Best Lawn - Regular feedings of Scotts Turf Builder will help build a lawn you and your family can enjoy. Scotts Turf Builder provides the nutrients your lawn needs to look its weed-free best and withstand the stresses of heat, drought and family activity [4 photos, optional]

- One Annual Feeding- Feeding once a year starts the growth process by greening and building new roots.
- 2-3 Annual Feedings Each feeding builds on the last. The roots grow thicker and stronger, and the lawn starts to crowd out weeds.
- 4 Annual Feedings The root system is deep and strong and the lawn has more resources to survive stresses.

# OR

Plan your feeding schedule. Choose the right product for your lawn.

- Early Spring - February-April

If you have crabgrass: Scotts Super Turf Builder with Halts Crabgrass Preventer

- Late Spring - April-June

If you have weeds: Scotts Super Turf Builder with Plus 2 Weed Control

- Summer - July-August

If you have bugs: Scotts Super Turf Builder with Summerguard

- Fall - September-November

If you have fall weeds: Scotts Super Turf Builder Winterguard with Plus

2 Weed Control

# <u>OR</u>

Plan your feeding schedule. Choose the right product for your lawn.

- Early Spring - February-April

Scotts Turf Builder Lawn Fertilizer

To prevent crabgrass: Scott Turf Builder with Halts Crabgrass Preventer

- Late Spring - April-June

Scotts Turf Builder Lawn Fertilizer

If you have weeds: Scotts Turf Builder with Plus 2 Weed Control

- Summer - July-August

Scotts Turf Builder Lawn Fertilizer

If you have bugs: Scotts Turf Builder with Summerguard

- Fall - September-November

Scotts Turf Builder Winterguard

If you have fall weeds: Scotts Turf Builder Winterguard with Plus 2 Weed Control



# OR

Plan your feeding schedule. Choose the right product for your lawn.

-Any season

Apply any season if weeds or bugs are not a problem: [bag art]

Scotts [Super] Turf Builder Lawn Fertilizer

-Early Spring - February-April To prevent crabgrass: [bag art]

Scotts [Super] Turf Builder with Halts Crabgrass Preventer

-Late Spring – April-June To kill weeds: [bag art]

Scotts [Super] Turf Builder with Plus 2 Weed Control

-Summer – July-August To kill bugs: [bag art]

Scotts [Super] Turf Builder with Summerguard

-Fall – September-November To kill fall weeds: [bag art]

Scotts [Super] Turf Builder Winterguard with Plus 2 Weed Control

# AND/OR

Talstar 0.086 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 Spectrum
- Kills Insects. Spiders and Ticks

#### Tips for Lawncare Success:

Mow your lawn high. A mowing height of 3" allows the grass to develop a deep root system & helps your lawn use water more effectively.

Leave the grass clippings on your lawn. This recycles the plant nutrients back into the soil.

Conserve water. Your lawn will begin to wilt when water is needed. As much as possible, take advantage of nature's sprinkler and rely on the rain to water your lawn. It's free!

#### OR

Tips for Lawncare Success

Feed regularly for your best lawn. Regular feedings of Scotts XXXX will help build a lawn you and your family can enjoy. Scotts XXXX provides the nutrients your lawn needs to look its weed-free best and withstand the stresses of heat, drought and family activity.

Mow your lawn high. Mowing high allows the grass to develop a deep root system and helps your lawn use water more effectively.

Leave the grass clippings on your lawn. This recycles the plant nutrients back into the soil.

Conserve water. Your lawn will begin to wilt when water is needed. As much as possible, take advantage of nature's sprinkler and rely on the rain to water your lawn.

# **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.
- Apply product to a dry lawn.
- [Watering in Icon] Water-in product after application.
- Do not use any other weed, disease, or insect control products for at least one week after application.
- For best results, apply a Scotts® Annual Lawn Care Program™ and allow two months between applications.
- For grub control, apply Scotts® GrubEx® season-long grub control 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).
- Do make a single repeat application of this product if there are signs of renewed insect activity but not sooner than two weeks after first application.

#### What to Expect

Talstar 0.086 Lawn Granular Insecticide with Fertilizer kills these lawn pests:

Ants (black turf, carpenter, red harvester, , odorous pyramid, argentine, and pharaoh (sugar)

Armyworms(Including Fall Armyworms) Billbugs(Including Bluegrass Billbugs)

Leafhoppers Mealvbugs

Black Turfgrass Ataenius

Mole Crickets (Including Tawny Mole Crickets)

Chiggers

Chinch Bugs

Sod Webworms (lawn moth)

Crickets

Cutworms(including Black Cutworms

Spiders(Including Brown Recluse Spiders)

Earwigs

Ticks (including ticks that may transmit Lyme Disease)

European Crane Fly

Fleas(Including Cat Fleas)

Weevils (Including Annual Bluegrass Weevils

Grasshoppers



# **Spreading Tips**

Apply header strips. Then apply product in longest direction of lawn. For best results, use a Scotts® spreader. Set spreader to the setting indicated by the chart below before applying.

**Spreader Settings** 

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

Additional Spreader Settings

EZ Drop, Republic (#530)......XX
EZ Broadcast, Republic (#540).....XX
Scotts Broadcast Tractor Spreader.....XX

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

[Illustrations: spreading patterns]

[Optional text: Close spreader when filing, stopping or turning]

# **Optional Spreader information**

To provide proper distribution, calibrate spreader before application. For best results, always use a Scotts® rotary spreader.

	Regular Rate Covers 15,150 Sq. Feet	Width of Coverage (in ft.)	
Scotts ProRotary	×	•	X
Scotts AccuPro 2000 Rotary (cone 4)	x	. <b>X</b>	
SR 2000 Rotary (cone 4)	X		· X
Scotts SpeedyGreen® Rotary	x	×	
Scotts Broadcast Tractor	X	•	·X



# [Optional Spreader information]

# Set Spreader

Spreader Settings
Scotts Broadcast/Rotary Spreaders
Each pass should be within 5 feet
of each other to ensure an
overlap

Covers 5,000 sq. ft.

Scott Basic<sup>™</sup>, Standard<sup>™</sup>, Deluxe<sup>™</sup> Edgeguard, Lawn Pro<sup>™</sup>, or SpeedyGreen® Χ

X

Scotts EasyGreen®
Scotts Drop Spreaders
Make sure spreader wheel
completely overlaps previous
wheel marks

Y

Scotts AccuGreen®
For additional spreader settings, please call 1-800-543-TURF (8873)

# First Aid and Environmental Information

KEEP OUT OF REACH OF CHILDREN CAUTION
PRECAUTIONARY STATEMENTS

# Hazards to Humans and Domestic Animals [Icon of Human & Dog]

CAUTION. Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes and clothing. Wash thoroughly with soap and water after handling.

#### Storage and Disposal [Icon of Trash can]

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

STORAGE: Keep out of reach of children and animals. Store in original container only. Store in a cool, dry, well-vented place and avoid excess heat. For bags after partial use, reseal opened bag by folding top down and securing.

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.

#### FIRST AID [First Aid Icon]

<u>If Swallowed</u>: 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.

<u>If on skin</u>: 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.



Have the product container or label with you when calling poison control center or doctor, or going for treatment.

**Note to Physician**: This product is a pyrethroid. If large amounts have been ingested, 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 by cleaning of equipment or disposal of equipment washwaters.

# **Guaranteed Analysis**

Product Name	XX-XX-XX	F XXX
Total nitrogen (N)		XX%
XX.XX% ar	mmoniacal nitrogen	
XX.XX% uı	rea nitrogen	•
XX.XX% of	ther water soluble nitrogen*	
XX.XX% w	ater insoluble nitrogen	
Available Phosphat	te (P <sub>2</sub> O <sub>5</sub> )	XX%
Soluble Potash (K2	0)	XX%
Sulfur (S)		XX%
XX% comb	ined sulfur (S)	
[optional] XX% free	sulfur (S)	•
Manganese (Mn) (7	Гotal)	XX%
	soluble manganese (Mn)	

Derived from: polymer-coated sulfur-coated urea, monoammonium phosphate, urea, methylene ureas, and potassium sulfate,

ammonium phosphate, ammonium sulfate, iron oxide and managnese oxide. potassium chloride

\*Contains X.X% slowly available methylenediurea and dimethylenetriurea nitrogen.

[optional] \*A portion of the urea has been coated to provide X.X% coated slow-release nitrogen.

\*\*In Colorado, no guarantee for iron.

[optional]\* A portion of the nitrogen has been coated to provide XX% coated slow-release nitrogen (N).

Information regarding the contents and levels of metals in this product is available on the Internet at http://www.regulatory-info-sc.com



Your Do-It-Yourself Lawn Care Headquarters

Scotts Lawn Pro retailers can provide you with the do-it-yourself expertise and products to have a beautiful Scotts lawn simply and easily....for less money than hiring a lawn care service. That's why we call them Lawn Pros!

For additional questions, comments and information, contact the Scotts Lawn Pro retailer where you bought this product or you can contact Scotts directly!

[Phone Art]
Questions/Information
[Optional text: Call Scotts' toll-free]
Consumer Helpline:
1-800-543-TURF (8873)

[Computer Art]
[optional text: Lawn Success Made Easy™]
[Visit Scotts' website at]
Visit our website:
www.scotts.com

Distributed by: The Scotts Company [SMG-NYSE Icon] 14111 Scottslawn Road Marysville, OH 43041

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.

[optional Scotts No-Quibble Guarantee®:]

If for any reason you, the consumer are not satisfied 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.

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

Dedicated To A Beautiful World™ - Trusted by generation of homeowners, Scotts is dedicated to helping you enhance and protect the natural beauty of your home environment.

Scotts®...the lawn people - Marysville, Ohio 43041

U.S. Pat. Nos. X,XXX,XXX and X,XXX,XXX U.S. Patent No. 6,251,415 (SFR chemical technology) Product of U.S.A.

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[UPC Code]

[BOTTOM BACK]

Feed and Treats XX,XXX Square Feet [Above copy will be inverted]