



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

August 15, 2025

Chris Zemanek
Senior Analyst, Registrations
The Scotts Company
14111 Scottslawn Road
Marysville, OH 43041

Subject: Label Amendment - Registration Review Mitigation for Bifenthrin
Product Name: Turf Builder with Fire Ant-X
EPA Registration Number: 538-260
Case Number: 473583
Application Date: February 18, 2021

Dear Chris Zemanek:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Bifenthrin Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact Meaghan Robertson by phone at 202-566-1069, or via email at robertson.meaghan@epa.gov.

Sincerely,

A handwritten signature in blue ink that reads "Cathryn Britton". The signature is fluid and cursive, with the first name "Cathryn" and last name "Britton" clearly distinguishable.

Cathryn Britton
Chief, Risk Management and Implementation
Branch V
Pesticide Re-evaluation Division (7508M)
Office of Pesticide Programs

ENCLOSURE: Stamped label

Turf Builder with Fire Ant-X

FRONT

SCOTTS®
-----Lawn Fertilizer with Insect Control-----

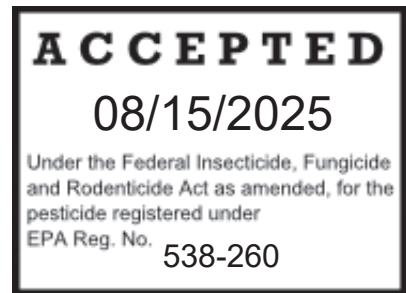
OPTIONAL FRONT PANEL CLAIMS

Claims regarding “General Benefits”

- Helps/Helps keep/Keeps the lawn [look/looking] beautiful.
- Helps the lawn look beautiful.
- Great for neglected lawns.

Claims regarding “Problem Control”

- Kills/controls ants, fleas (larvae), ticks and other listed insects.
- Kills/control lawn and garden pests/insects/bugs.
- Kills/controls pests/insects/bugs in lawn and landscapes.
- Kills/controls chinch bugs, mole crickets and cutworms [or other listed insects].
- Kills/controls surface and sub-surface pests/insects/bugs that ruin your lawn.
- Kills/controls lawn-destroying insects
- Kills/controls ants/fire ants/fleas (larvae)/ticks/mole crickets/chinch bugs/other listed lawn-damaging insects.
- Kills/controls insects that cause your lawn to thin and turn brown.
- Kills/controls chinch bugs, sod webworms (lawn moth), fleas (larvae), ticks (including ticks that may transmit Lyme Disease), and other lawn pests listed on the back.
- Effective insect control.
- Small, lightweight granules provide uniform coverage to help in the control of listed insects.
- Formulated to kill/control listed insects, won't harm lawns.
- Targets/Kills insects leaving your grass [lawn] unharmed.
- Formulated to kill listed insects, won't harm lawns [grass].
- Contains a proven formula that targets/kills/controls/ insects.
- Kills fire ants.
- Kills/controls foraging fire ants [throughout the treated lawn].
- Protects the treated lawn area.
- Provides 4 month control [of fire ants].
- 4 month [control].
- Supplies these nutrients to help your lawn (X% Nitrogen, X% Available Phosphate and X% Soluble Potash).
- Kills fleas (larvae), ticks and fire ants.
- Kills insects that cause your lawn to thin and turn brown.
- Kills insects that damage your lawn including chinch bugs, mole crickets, and sod webworms.
- Kills nuisance pests in your lawn.
- Can be used anytime of the year.
- Formulated to be effective throughout the south.
- Special southern formulation.



Claims regarding the fertilizer properties

- Feeds and strengthens lawn against heat, drought, and wear and tear.
- Heat-friendly [fertilizer] formula won't burn your lawn... Guaranteed!
- Won't [Will not] burn lawns – Guaranteed!
- Hot weather formula – Guaranteed not to burn
- Formulated for warm season grasses [the hottest months].
- Formulated not to burn summertime lawns.
- Formulated not to burn summer lawns/Formulated not to burn even in hot, dry weather.
- Patented timed-release nitrogen formula builds thick, green lawns from the roots up without burning your lawn.
- Formulated with Scotts All-in-One Particles™ (All-in-One = nitrogen, phosphorous, potassium and insect control ingredients contained in every particle).
- All-in-One Particles™ provide even insect control and feeding!
- Specially formulated with Scotts® Poly S® timed-release fertilizer.
- Contains both readily available nitrogen for quick green-up and controlled release nitrogen for uniform growth and extended feeding.
- [Turf Builder®] summer formula builds thick, green turf from the roots up without burning your lawn.
- Builds thick [strong], green turf from the roots up without burning your lawn.*
- Feeds lawn, helping turf to fill in where insect damage occurred.
- Helps repair bare spots from previous insect/fire ant damage.
- Feed/Strengthen your lawn.
- Fast, long lasting greening power.
- Builds a thick, [green] lawn.
- Thickens and strengthens-lawn [turf].
- Quick greening, long lasting.
- Improves lawn [s'] drought resistance.
- Feeds and greens up to 2 months [without burning your lawn].
- Contains Scotts Turf Builder® fertilizer.
- Plus Scotts Turf Builder® fertilizer to thicken/green lawn.
- Strengthens lawn.
- Hot weather formula won't burn your lawn... Guaranteed!

Claims regarding "Where to use/Grass types"

- For use on [all] lawns [and]/grass types.
- For use on all Southern lawns.
- Won't harm your lawn.
- [Fertilizer] specially formulated for/for use on St. Augustine, Floratam, Bermuda, Bahia, Centipede, Zoysia, Carpetgrass, Bluegrass, Fine Fescue, Bentgrass, Ryegrass, Tall Fescue, and Dichondra lawns.

Claims regarding "Positioning"

- Scotts best.
- Our/Scotts best insect killing formula.
- Scotts' only/best solution that kills fire ants, and repairs/feeds your lawn.
- Two products in one!
- Convenient, two-in-one product kills fire ants and repairs your lawn!
- Dual-action formula kills fire ants [and other insects], and greens/feeds your lawn.

Claims regarding "Product Form"

- Easy to spread [granules].
- Ready to Use [granules].
- No measuring or scooping!

Claims regarding "Coverage"

- Feeds and Treats [Covers] [up to] 5,000 sq. ft.
- Special/Value Size/Pack.

Claims regarding "Application Timing"

- Apply anytime [insects are active].
- Apply in spring and fall or anytime fire ants/insects are active.

Claims regarding "Guarantee"

- Guaranteed [performance/results].
- Thicker, greener turf – satisfaction guaranteed.
- Scotts® No-Quibble Guarantee®.

Claims regarding "Cross-Sell"

- For a beautiful lawn, apply [a] Scotts fertilizer [product] four times a year [every six to eight weeks].

NET WEIGHT XX LBS

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back for additional precautionary statements.

ACTIVE INGREDIENT:

Bifenthrin*.....	0.147%
OTHER INGREDIENTS.....	99.853%
Total	100.00%

*CIS isomers 97% minimum, trans isomers 3% minimum

For outdoor use only

OPTIONAL BACK PANEL CLAIMS**Scotts Tips**

The best insect prevention begins with a complete lawn care program. Tips for an insect-free lawn:

1. Feed your lawn regularly using Scotts Annual Lawn Care Program. It provides the correct balance of nutrients to strengthen the lawn against insect attack.
2. Drought stress can weaken the lawns resistance to insects. Always water the lawn early in the morning, not in the evening.
3. Mow your lawn at the recommended height for your grass and season.
4. Lawn thatch is a breeding ground for insects. Dethatch when it exceeds ½ inch.

Controls/Kills

Ants (including Argentine, Black Turf, Carpenter, Fire, Red Harvester, Odorous Pyramid, Pavement)
Armyworms (including Fall Armyworms)
Billbugs (including Bluegrass Billbugs)
Black Turfgrass Ataenius
Chinchbugs
Crickets
Cutworms (including Black Cutworms)
Earwigs
European Crane Fly Larvae
Fire Ants
Fleas (larvae)
Grasshoppers
Leafhoppers
Mealybugs
Millipedes
Mole Crickets [tawny Mole Crickets]
Sod Webworms (Lawn Moth)
Ticks [including ticks that may transmit Lyme disease and Rocky Mountain Spotted fever]
Weevils (including hyperodes and Bluegrass)

What to expect

- Pests & lawn damaging insects will be controlled, but lawn damage will not be undone.
- Recovery of your lawn will occur from re-growth, reseeding or sodding.
- Does not control grubs. For grub control apply Scotts GrubEx Season Long Grub Control between late April and mid-August.
- Grass/Lawn will become greener in 4 – 6 days after application.
- Fire ants will be controlled and your lawn will be greener in one week.

Where to use/Grass Types

- For use on all lawns and grass types.

Coverage

Covers X,XXX sq. ft.

OPTIONAL BACK PANEL CLAIMS

The Scotts Difference

Every particle of Turf Builder® with Fire Ant-X contains Scotts patented timed-release nitrogen, phosphorus, potassium and insect control.

Turf Builder® with Fire Ant-X contains an active ingredient that kills fire ants, chinch bugs, fleas (larvae), ticks, mole crickets and other listed lawn insects. Its dual action formula kills insects, and strengthens your lawn without burning.

The Scotts Advantage

Turf Builder® with Fire Ant-X combines an insect control ingredient with a time-released nitrogen, phosphate and potash fertilizer. This special hot weather formula will build thick, green turf from the roots up without burning your lawn.

For best results, apply Scotts Annual Lawn Care Program™

	St. Augustinegrass (including Floratam)	Bermudagrass, Bahiagrass, Zoysia	Tall Fescue, Ryegrass
January- February	Halts®	Halts®	
February- March	Bonus®S		Turf Builder® with Halts®
March- April		Turf Builder® with Fire Ant-X	
April- May	Turf Builder® with Fire Ant-X	Turf Builder® with Plus 2®	Turf Builder® with Plus 2®
June, July- August	Turf Builder® with Fire Ant-X or Turf Builder®		
August- September	Turf Builder® with Fire Ant-X	Turf Builder® with Fire Ant-X	
September- October	Bonus®S	Turf Builder®	Turf Builder®
November		Winterizer™	Winterizer™

† Apply Turf Builder® with Fire Ant-X at two months intervals for fire ant control.

†† For control of fire ants in Tall Fescue grass, Turf Builder® with Fire Ant-X should be applied at least four times a year.

NOTE TO PM: DIRECTIONS FOR USE OPTION 1

Directions for use

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

This product applies 0.20 lbs of bifenthrin per acre.

For soil or foliar applications, do not apply by ground within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds.

Do not apply the product into fish pools, ponds, streams, or lakes. Do not apply directly to sewers or storm drains, or to any area like a drain or gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur.

Do not allow the product to enter any drain during or after application.

Do not irrigate to the point of runoff.

Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios.

Do not make applications during rain.

Rainfall within 24 hours after application may cause unintended runoff of pesticide application.



Do not allow to enter outdoor drains. No permita la entrada a desagües externos. Follow proper disposal procedures on this label. Siga las indicaciones del etiquetado para el desecho apropiado del producto.

When to use/apply

- Apply when insect activity or damage is first observed in the lawn
- Apply when the grass blades are dry
- If treating for the following:
 - Mole Crickets – Apply in late spring as late in the day as possible. If the soil is not moist, irrigate first to bring mole crickets closer to the surface. Allow foliage to dry, then apply.
 - Fire Ants – For best control, treat established mounds with a mound control product.
 - **Note to PM: Optional Directions for Use when product is labeled for European Crane Fly:** For best control of European Crane Fly larvae in the Pacific Northwest, apply late winter (February & March) to early Spring or apply in the fall (October & November).

Optional: With other products

- Does not interfere with the performance of other lawn control products such as weed controls and insect controls.
- Allow at least one-week before applying other control products to the lawn and at least six weeks before applying fertilizer.

Optional: With new lawns or seeding/When seeding, sprigging, or sodding

- Can be applied [immediately] before or after seeding or sodding.

Optional: With other products, new lawns, or seeding

- Does not interfere with the performance of other lawn control products such as weed controls and insect controls.
- Allow at least one-week before applying other control products to the lawn and at least six weeks before applying fertilizer.
- Can be applied [immediately] before or after seeding or sodding.

Reentry

Keep children and pets off treated area until product has been watered in and foliage is dry.

How to apply

- Apply to dry grass blades.
- Apply with a drop or rotary spreader. Do not apply by hand or hand-held spreader.
Optional: For best results, use a Scotts Spreader.
- 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)

Optional: Step	Optional: Action
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1. Mow lawn
 - If grass is tall enough to touch bottom of spreader, mow before application.
2. Set Spreader
3. Fill Spreader
 - Fill spreader over bare ground or hard surface.
 - Sweep or brush any particles off of hard surfaces and apply on lawn or dispose of properly.
4. Apply Product
 - Apply one or two header strips, then apply product in longest direction of lawn.
 - Shut off spreader each time you reach the header strip, or stop.
5. Water-In
 - Water—in lightly (up to 1/10 inch) after application. If treating for Chinch Bugs – water [in] moderately (up to ¼-inch).
 - Rain after application will not hurt product performance.

Optional: How to apply

- Apply to dry grass blades.
- Apply with a drop or rotary spreader. Do not apply by hand or hand-held spreader.
Optional: For best results, use a Scotts Spreader.
- 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)

1. If grass is tall enough to touch bottom of spreader, mow before application.
2. Set spreader.
3. Fill spreader over bare ground or hard surface. Sweep or brush any particles off of hard surfaces and apply on lawn or dispose of properly.
4. Apply one or two header strips, then apply product in longest direction of lawn. Shut off spreader each time you reach the header strip, or stop.
5. Water—in lightly (up to 1/10 inch) after application. If treating for Chinch Bugs – water [in] moderately (up to ¼-inch). Rain after application will not hurt product performance.

NOTE TO PM: END OF OPTION 1

NOTE TO PM: DIRECTIONS FOR USE OPTION 2
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KEY PRODUCT FACTS

Directions for Use

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

In New York State, this product may not be applied to any grass or turf area 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 the first application.

This product applies 0.20 lbs of bifenthrin per acre.

For soil or foliar applications, do not apply by ground within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds.

Do not apply the product into fish pools, ponds, streams, or lakes. Do not apply directly to sewers or storm drains, or to any area like a drain or gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur.

Do not allow the product to enter any drain during or after application.

Do not irrigate to the point of runoff.

Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios.

Do not make applications during rain.

Rainfall within 24 hours after application may cause unintended runoff of pesticide application.



Do not allow to enter outdoor drains. No permita la entrada a desagües externos. Follow proper disposal procedures on this label. Siga las indicaciones del etiquetado para el desecho apropiado del producto.

General Use Instructions

- Apply as soon as insect activity or damage is first observed in the lawn.
- Spread uniformly over your lawn using the suggested spreader settings. For best results, use a Scotts® spreader.
- Apply when the lawn foliage is dry. Water lightly immediately after application. See specific instructions on watering below.
- Re-treat as needed but not more than four times a year.
- Keep children and pets off treated area until product has been watered in and foliage is dry.

Specific Instructions

CHINCH BUGS: A moderate watering-in (up to 1/4 inch) is necessary to reach the chinch bugs which are found in the thatch layer. Make applications in early spring of whenever chinch bug activity is noticed.

MOLE CRICKETS: Make application as late in the day as possible and water with 1/2 inch of water. If the soil is not moist prior to application, it may be necessary to irrigate first to bring mole crickets closer to the surface where they are more likely to contact the insecticide. Let the lawn foliage dry and then apply Turf Builder® with Fire Ant-X. Mole crickets are best controlled by treating the young nymphs. For best control, treat prior to peak egg hatch in the spring.

FIRE ANTS: Treat your entire lawn every two months. A broadcast application will control foraging workers and new fly-in females. For best results, treat during the morning or late evening when it is cool and the fire ants are most active. For control, treat established mounds with a mound control product 2-3 days prior to applying Turf Builder® with Fire Ant X.

FLEA LARVAE: Water in with 1/2 inch of water. Flea larvae develop in the soil of shaded areas where pets frequent.

TICKS: Apply in the spring when ticks are first noticed. Water with 1/10 inch of water is required to activate the insecticide.

ARMYWORMS, CUTWORMS, SOD WEBWORMS: Water with 1/10 inch of water after application to activate the insecticide.

NOTE TO PM: END OF DIRECTIONS FOR USE OPTION 2

KEEP OUT OF REACH OF CHILDREN

CAUTION

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 and before eating, drinking, chewing gum, using tobacco or using the toilet.

FIRST AID

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 poison control center or doctor for further treatment advice.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have the 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.

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. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

STORAGE & 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 container only. Store in a clean, dry, well ventilated place and avoid excess heat. For bags after partial use, reseal opened bag by folding top down and securing.

Container Disposal: Nonrefillable container. Do not refill or reuse this container. IF EMPTY: 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.

Spreader Setting

For best results, use a Scotts spreader.

Apply header strips. Then apply product in longest directions of lawn.

[ART

		Directions
Scotts AccuGreen® Drop Spreader	X	Mow lawn; apply 2 header strips; apply longest direction of lawn, overlapping wheel marks.
Scotts PrecisionGreen® Drop Spreader	X	Mow lawn; apply 2 header strips; apply longest direction of lawn, overlapping wheel marks.
Scotts SpeedyGreen & EdgeGuard™ Rotary	X	Make each pass about 5 feet from previous pass to overlap spread width.
Scotts EasyGreen® Rotary Spreader	X	Make each pass about 5 feet from previous pass to overlap spread width

Additional Spreader Settings:

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

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

-OR-

Spreader	Setting Covers x,xxx sq. ft.	Coverage Tip
Rotary Spreaders		
Scotts SpeedyGreen® (1000, 2000, 3000 series) & EdgeGuard™	X	Make each pass about 5 feet from the previous pass.
Scotts EasyGreen®	X	Make each pass about 30 inches from the previous pass.
Scotts Tractor Spreader	X	
Drop Spreaders		
Scotts Accugreen® (1000, 2000, 3000 series)	X	Overlap wheel marks to ensure uniform coverage.
Scotts Precision Green®	X	

Product of U.S.A.

EPA Reg. No. 538-260

EPA Est. Nos. 538-OH-1(S)

Superscript used is first letter of run code on end of container.

Scotts No-Quibble Guarantee®

If for any reason you, the consumer, are not satisfied with the results after using the product, you are entitled to get your money back. Simply send us evidence of purchase and we will mail you a refund check promptly.

-OR-

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

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.

Dedicated to a Beautiful World™

Trusted by generations of homeowners, Scotts is dedicated to helping you enhance and protect the natural beauty of your home environment
Scotts®

Questions/Information

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

Visit our website
www.scotts.com

[Illus] SMG listed NYSE

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14111 Scottslawn Road
Marysville, Ohio 43041

The Ortho Group
P.O. Box 190
Marysville, Ohio 43040

SCOTTS... the lawn people
MARYSVILLE, OHIO 43041

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