

538-294

7/17/2001

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:  
538-294

Date of Issuance:  
JUL 17 2001

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration

Term of Issuance:  
Conditional

Name of Pesticide Product:  
GrubEx II

(Under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

The Scotts Company  
14111 Scottlawn Road  
Marysville, Ohio 43041

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Change the label by revising the EPA Registration Number to read, "EPA Reg. No. 538-294".

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

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

Signature of Approving Official:

*Joseph M. Parsons*  
Marion J. Johnson, Jr.

Date:

July 17, 2001

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MASTER DRAFT LABEL

[FRONT]

Treats 5,000 sq. ft.

(Scotts®)

**GrubEx® II**  
SEASON-LONG GRUB CONTROL  
APPLY ANYTIME SPRING THROUGH LATE SUMMER

(photos)  
Untreated      Treated

- Kills grubs and prevents them from damaging your lawn
- Kills grubs and prevents them from damaging your lawn all season long!
- Kills White Grubs Early, Before they Damage Your Lawn
- Now controls lawn-damaging armyworms, cutworms, and sod webworms too!
- Also controls lawn-damaging armyworms, cutworms, sod webworms

Mistake-Proof™ formula!  
All Weather formula!  
Weather-Safe formula!  
Use Anytime . . . Spring Through Summer

- Unique formula remains active even through heavy Spring rains
- Apply anytime Spring through Late Summer for season-long grub control
- Backed by Scotts No-Quibble Guarantee™

ACTIVE INGREDIENT:

Halofenczid† . . . . .	1.0%
OTHER INGREDIENTS: . . . . .	99.0%
	Total 100.0%

†CAS #11226-61-6

Not for sale in the state of New York.

NET WT. 17.25 lb (7.82 kg)

KEEP OUT OF REACH OF CHILDREN  
CAUTION

SEE BACK FOR ADDITIONAL PRECAUTIONARY STATEMENTS

**ACCEPTED**  
**with COMMENTS**  
**In EPA Letter Dated**

JUL 17 2001

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.  
538-274

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[GUSSETS]

34005  
XXXXXX X  
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(Scotts' GrubEx<sup>®</sup> II SEASON-LONG GRUB CONTROL

[UPC]  
X XXXXX

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[BACK]

[Scotts logo, GrubEx II logo, picture of grub]  
 [Text to right of logos and picture]

- Kills grubs and prevents them from damaging your lawn all season long!
- Now controls lawn-damaging armyworms, cutworms, and sod webworms too!
- Unique formula remains active even through heavy Spring rains! (Unique Mistake Proof, All Weather, Weather Safe, formula)

GrubEx II can be used as either a preventative or early curative treatment for white grubs including larvae of Japanese beetle, Northern and Southern masked chafers, May/June beetle, black turfgrass ataenius, green June beetle, annual bluegrass weevil, billbugs, aphodius beetle, European chafer, and Oriental beetle, as well as larvae of armyworms, cutworms and sodwebworms.

#### **The Scotts Advantage™: Grub-Free Confidence**

Grubs can destroy a beautiful lawn. Grubs feed underground and devour grass roots, which cuts off the supply of water and nutrients to the grass plant. Affected turf turns yellow, then brown, and is easily pulled up in pieces with your hands. In heavy infestations, the grass dies and can't grow back, so the entire lawn must be replaced!

[ART CAPTION]

A GRUB-INFESTED LAWN:  
 An untreated lawn that becomes infested with grubs will turn yellow, then brown, and is easily pulled up in pieces with your hands.

[ART:  
 Turf that's been damaged by grubs]

Scotts GrubEx II® prevents turf damage by killing grub and worm larvae before they can destroy your lawn. GrubEx II stays in the root zone all season long, continuing to kill grubs and prevent lawn damage. Its unique formula remains active even in waterlogged soil, giving you confidence GrubEx II will be working to kill grubs and prevent them from damaging your lawn all season long!

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#### DIRECTIONS FOR USE

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

GrubEx II works best when applied before grubs hatch or when they are newly hatched. For proper application in most areas, apply once anytime from Spring through Late Summer.

- Your local County University Extension Office or our website at [www.scotts.com](http://www.scotts.com) can be consulted for the best application timing for your area.

For best results, mow your lawn before applying GrubEx II to help the granules reach the soil faster.

Set spreader to the setting indicated by the chart on right before applying.

#### What to Avoid

For best results, under conditions of drought it is recommended to water in GrubEx II.

DO NOT apply more than once a year. This product applies 1.5 lbs. active ingredient per acre.

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Spreading Tips

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

(ILLUS.)

Spreader Settings

For best results, use a Scotts spreader

Covers 5,000 sq. ft.

Scotts Rotary Spreaders:

Scotts SpeedyGreen<sup>1</sup> XX  
Make each pass about 5 feet from previous one to ensure an overlap.

Scotts EasyGreen<sup>2</sup> XX  
Make each pass about 30 inches from previous one to ensure an overlap.

Scotts Drop Spreaders:

Scotts PrecisionGreen<sup>3</sup> XX  
Make sure spreader wheel completely overlaps previous wheel mark.

Scotts AccuGreen<sup>4</sup> XX  
Make sure spreader wheel completely overlaps previous wheel mark.

Additional Spreader Settings:

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

**STORAGE AND DISPOSAL**

**STORAGE:** Store in original bag.

**DISPOSAL:** Do not reuse bag. Securely wrap partially filled or empty bag in newspaper and put in trash.

**PRECAUTIONARY STATEMENTS****HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**CAUTION:** May cause eye irritation. Harmful if absorbed through skin, inhaled or swallowed. Avoid breathing dust. Avoid contact with eyes, skin or clothing. Wear shirt and pants, gloves, and shoes plus socks. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if product gets inside clothing. Then wash thoroughly and put on clean clothing

People and pets may enter treated area anytime after application.

**FIRST AID AND ENVIRONMENTAL INFORMATION**

**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. If on skin: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. If swallowed: Call A poison control center immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. If 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 treatment advice. Have the product container or label with you when calling poison control center or doctor, or going for treatment.

**ENVIRONMENTAL HAZARDS:** Do not apply directly to any body of water. Do not put product or rinse water down any drain. This chemical has the properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow may result in groundwater contamination.

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[Phone Art]  
Questions/Information

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

[Computer Art]  
Visit our website  
www.scottslawn.com

[NYSE Logo Art]  
The Scotts Company  
14111 Scottslawn Rd.  
Marysville, OH 43041

Scotts No-Quibble Guarantee™

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.

EPA Reg. No. 538-XXX

EPA Est. Nos. 538-OH-1 (S)  
8378-IN-1 (M)  
55640-OH-002 (B)

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

Product of U.S.A.

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[UPC]  
X XXXXX XXXXX X  
GrubEx II 5M 34005-3  
PROOF OF PURCHASE  
Pkg. Date  
VENDOR ID

[BOTTOM]

(Scotts®)

GrubEx II®  
SEASON-LONG GRUB CONTROL

34005  
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[BELOW WILL BE INVERTED ON BACK]

Treats 5,000 square feet