



COMPANY  
NUMBER \_\_\_\_\_

538

PRODUCT  
SERIAL NO. \_\_\_\_\_

254

LABEL  
APPROVAL  
DATE \_\_\_\_\_

11-3-95'

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060. Approval expires 2-28-95



United States  
Environmental Protection Agency  
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number
222937

Application for Pesticide - Section I

1. Company/Product Number 538-254	2. EPA Product Manager G. LaRocca	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Fertilizer Plus Diazinon/ Turf Builder Plus Insect Control for lawn	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) The SCotts Company 14311 Scottslawn Road Marysville, OH 43041 <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

<input type="checkbox"/> Amendment - Explain below.	<input checked="" type="checkbox"/> Final printed labels in response to Agency letter dated June 5, 1995
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

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

NOTIFICATION: See letter attached.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input checked="" type="checkbox"/> Other (Specify) Kraft bag	
3. Location of Net Contents Information <input type="checkbox"/> Label <input checked="" type="checkbox"/> Container		4. Size(s) Retail Container 12.5, 25 and 37.5 lbs		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled				<input type="checkbox"/> Other _____	

Section - IV

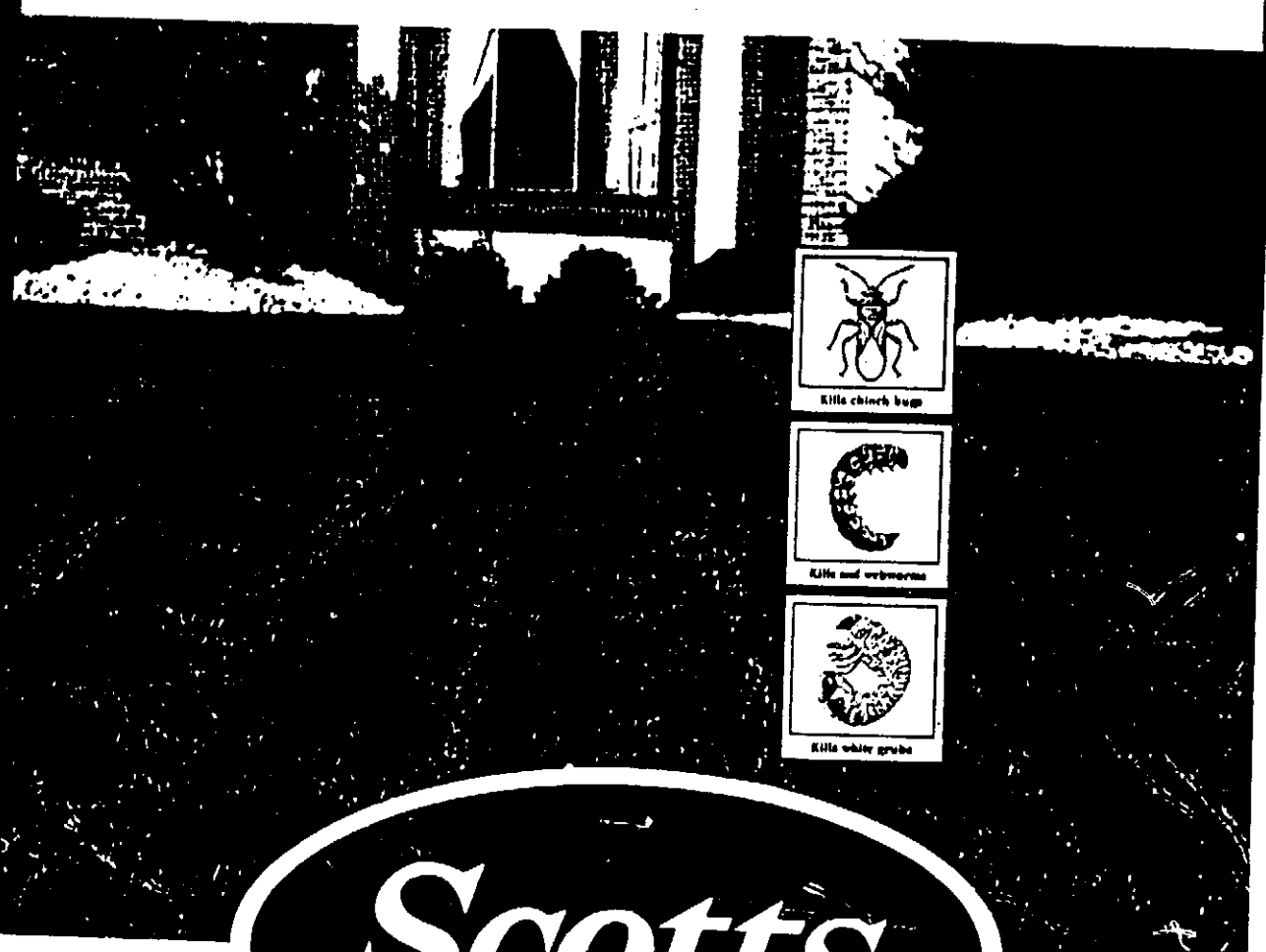
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Vincent Snyder Jr.	Title Senior Technical Associate	Telephone No. (Include Area Code) 513-644-7131
2. Signature THE SCOTTS COMPANY By: Vincent Snyder Jr.		3. Title Senior Technical Associate
4. Typed Name Vincent Snyder Jr.		5. Date 10/27/95
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, both under applicable law.		6. Date Application Received (Stamped)

283

3615  
3



Treats and fertilizes 15,000 sq. ft.  
TURF BUILDER.  
Plus Insect Control  
For Lawns



Kills chinch bug

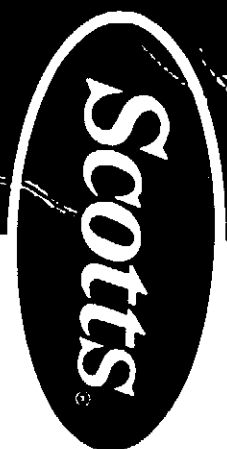


Kills sod webworm



Kills white grub

ORM-D

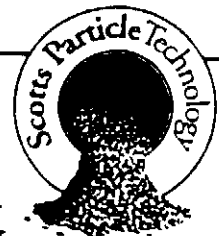


# TURF BUILDER. Plus Insect Control

For Lawns

— The Scotts Difference. —

- Contains diazinon to control white grubs, sod webworms, fleas, Brown dog ticks, chinch bugs, ants, European crane fly larvae, and other insects listed on back
- Timed-release nitrogen won't burn your lawn or cause surge growth
- Scotts No-Quibble Guarantee
- Toll-free Consumer Hotline: 1-800-543-TURF



Unlike other insect control products, every particle of Turf Builder Plus Insect Control contains

- Scotts patented timed-release nitrogen
- Phosphorus
- Potassium
- Insect control

Treats and fertilizes 15,000 sq. ft.  
TURF BUILDER.  
Plus Insect Control  
For Lawns



3615  
3

For outdoor use on the home lawn only  
This product must NOT be used on golf courses and sod farms.

Treats and fertilizes 15,000 sq. ft.

NET WEIGHT 37.5 LBS.  
(17.01 kg)

Made in U.S.A.

32-2-3

KEEP OUT OF REACH OF CHILDREN  
CAUTION:  
See back for additional precautionary statements

MANTENER FUERA DEL ALCANCE DE LOS NIÑOS  
ADVERTENCIA:  
Ver el reverso para precauciones adicionales

ACTIVE INGREDIENT

Diazinon (O-Dimethyl 2-Pyridyl S-methyl 4-pyrimidinyl phosphorothiolate)	3.67%
INERT INGREDIENTS	96.33%
<b>Total</b>	<b>100.00%</b>

EPA Reg. No. 538-254      EPA Est. No. 5180-1-1

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# Scotts

## TURF BUILDER Plus Insect Control For Lawns

### CAUTION: PRECAUTIONARY STATEMENTS

**Hazard to Humans and Domestic Animals:** CAUTION: Hazard if swallowed, inhaled, or absorbed through skin. Avoid breathing dust and contact with eyes, skin, or clothing. Wash thoroughly after handling and before eating or using. Do not eat near food or feed. Do not consume untreated fish ponds. Do not allow children or pets onto the treated area until granules have been washed in and the grass or soil has dried.

**Statement of Product Treatment (if restricted):** Call a physician or Poison Control Center immediately. Drink lots of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit has cleared. Do not induce vomiting in any case if the victim is unconscious or convulsing. If vomiting returns to fresh air and apply artificial respiration if indicated. If clothing becomes contaminated, wash affected areas with soap and water. If in eyes: Rinse eyes with plenty of water and call a physician immediately.

**Hazard to Pesticides:** This product contains an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, symptoms will be minimized, but only in conjunction with antiparas.

**Environmental Hazards:** This product is highly toxic to birds, fish, and other wildlife, birds, especially waterfowl, feeding or drinking on treated areas may be killed. Because of the migratory habits of certain fish, game waterfowl, do not apply this product on lawns in Nassau County, New York, between November 1 and May 20. Do not exceed maximum permitted label rate, since application rates above those recommended significantly increase potential hazards to birds and waterfowl. Avoid overlapping of granules. Where organisms (swarming) is recommended to

the directions, or if overfertilized, i.e., double or triple, can be applied to the treated area after treatment (usually after 24 hours), water lawn with at least 1/4 inch of water immediately after applying this product. However, stop watering before puddling occurs. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Do not apply directly to water. Rainfall may be hazardous to aquatic organisms in neighboring areas. Swarming and only may be killed if application rate recommended on this label. Do not apply where fish, shrimp, crabs and other aquatic life are important resources. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters.

Turf Builder Plus Insect Control For Lawns 33-2-1 643-2050

Total Nitrogen (N)	32%
0.4% ammoniacal nitrogen	
13.2% urea nitrogen	
9.5% water soluble organic nitrogen*	
1.9% water insoluble nitrogen	
Available phosphorus (P <sub>2</sub> O <sub>5</sub> )	2%
Soluble potash (K <sub>2</sub> O)	2%
Sulfur (S) (elemental)	
Derived from monomammate phosphorus, urea, methylene urea, potassium sulfate.	
Product of USA	
*Contains 5.7% slowly available methylenediamine and dimethylenediamine nitrogens.	

The Scotts Company  
14111 Scamden Road  
Marysville, OH 43041

### What to expect

Grubs and other insects listed will be controlled and prevented and your lawn will be greener in one week. Turf Builder Plus Insect Control for Lawns kills these active insects and provides effective control for approximately 6 weeks:

ants	cutworms	Brown dog ticks
armyworms	European crane fly larvae (lanther jackets)	vegetable weevil (in dichondra)
Bermudagrass mites	lice	white grubs
billbugs	lice beetles (in dichondra)	(Japanese beetle, European chafer, Masked chafer, Phyllophaga - May or June beetle)
chiggers	leafhoppers	
chinch bugs	male crickets	
clover moths	and webworms	
crickets	(lawn moth larvae)	
cutworms		

### How and when to apply

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

(X) apply when insect activity or damage (chewed or browned leaves) is first observed in the lawn.

**NOTE: For Grub Control:** Northern states-The most likely period for grubs is late July through September, but in some cases grubs are active in the spring. An application for spring grub activity requires a repeat summer-early fall application for effective control. Southern states-Apply during July-August. A second application may be needed six weeks later. Applications made later in the year, when grubs are more mature, are less effective.

**For chinch bugs:** Start treatment when daily high temperatures are 80°F or above and repeat at 6 week intervals.

**For mole crickets:** The best time to apply is in May to July.

(X) apply when lawn is dry. For white grubs and mole crickets, water thoroughly, let lawn dry and then apply product.

(X) water lawn after application to wash granules from the lawn foliage. If treating for grubs or mole crickets, water thoroughly so that the active ingredient will be carried into the (grubs).

DO make a repeat application of Scotts Lawn Insect Control (with or without fertilizer) if there are signs of renewed insect activity. (Normally, application gives effective control for approximately 6 weeks.)

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.

**SPECIAL PRECAUTIONS TO REDUCE RISKS TO BIRDS:** Birds, especially waterfowl (ducks or geese), feeding or drinking on treated areas may be killed. To reduce risks to birds:

- Do not treat areas larger than 15,000 sq. ft.
  - Because of the early season of certain waterfowl, do not apply in Nassau County, New York, between November 1 and May 20.
  - Do not exceed maximum permitted label rates, since rates above those recommended significantly increase potential hazards to birds, especially waterfowl.
  - Avoid overlapping treated areas.
  - Follow all watering instructions included within the directions for use, however, stop watering before puddling occurs.
  - Do not apply this product to sites occupied by waterfowl or to sites within 75 feet of any body of water that may attract waterfowl, such as lakes or ponds.
  - If necessary to repeat application, wait a minimum of 4 weeks between applications. Make no more than 4 applications per year.
- STORAGE:** Store in original container in a cool, dry, well-ventilated area inaccessible to children, and domestic animals. Do not store near fertilizers, herbicides, seeds, food, or feed. Recal opened bag by folding up down and securing.
- PESTICIDE DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash.
- CONTAINER DISPOSAL:** Do not reuse empty bag. Discard bag in trash.

### Spreading tips

For best results, use a Scotts spreader

Spreader Setting	Required Rate covers	Directions
Scotts Drop Spreader	4 1/4	Mow lawn first if grass is long enough to touch the bottom of the spreader. First apply one header strip. Operate spreader the longest way of the lawn. Overlap wheel marks to ensure uniform feeding. Shut off spreader when you have reached the header strip or stopped.
Scotts FastGreen Rotary	25	Walk straight line 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 SprayGreen Rotary	2 1/2	Walk off spreader as soon as 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.



**Additional Spreader Settings**

EZ Drop, Republic (#530)	4 1/2
EZ Broadcast, Republic (#540)	2
Red Devil Drop (#FH-22)	5
Red Devil Rotary (#5B-50)	6
Quaker Drop (Model #10850)	0
Quaker Rotary (Model #10301)	3 1/4

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

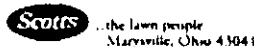
### Questions?

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



### 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.



### TURF BUILDER PLUS INSECT CONTROL FOR LAWNS 134 3618-5



### MANTENER FUERA DEL ALCANCE DE LOS NIÑOS ADVERTENCIA: PRECAUCIONES

**Precauciones para los niños:** Mantener fuera del alcance de los niños. Este producto es tóxico para los niños si se ingiere o se absorbe a través de la piel. Evitar que los niños jueguen en el césped tratado hasta que el producto haya sido lavado con agua abundante. Mantener fuera del alcance de los niños el producto en su envase original. Mantener fuera del alcance de los niños el producto en su envase original. Mantener fuera del alcance de los niños el producto en su envase original.

**Precauciones para los adultos:** Evitar la inhalación de polvo o la absorción a través de la piel. Evitar el contacto con los ojos, la nariz y la boca. Evitar el contacto con la ropa. Evitar el contacto con la comida y las bebidas. Evitar el contacto con los animales domésticos. Evitar el contacto con el agua. Evitar el contacto con las plantas.

**Precauciones para la población:** Evitar el contacto con el producto. Evitar el contacto con el agua. Evitar el contacto con las plantas. Evitar el contacto con los animales domésticos. Evitar el contacto con la comida y las bebidas. Evitar el contacto con las personas.

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