



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

EPA Reg. Number:

538-254

Date of Issuance:

03 JUN 1995

Term of Issuance:

Conditional

NOTICE OF PESTICIDE:

Registration
 Reregistration

(under FIFRA, as amended)

Name of Pesticide Product:

Fertilizer Plus
Diazinon

Name and Address of Registrant (include ZIP Code):

The Scotts Company
14111 Scottslawn Road
Marysville, OH 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. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 538-254".
 - b. In the Environmental Hazards, add a comma after "Birds, especially waterfowl". Also, in this same section, revise "0.25 inch" to "1/4 inch" for consumer clarity.
3. Submit three (3) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

Signature of Approving Official:

Date:

4. You have agreed in writing that The Scotts Company will make any changes at the next printing of the label which the Agency should deem necessary once it has completed review of the data submitted in support of this registration.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

Enclosures

MASTER LABEL

FRONT:

PACKAGE COPY FOR
FERTILIZER PLUS DIAZINON

03/22/95 VS/kl

Fertilizer Plus Diazinon®

(Scotts®)
(Lawn Pro®)

step™3

Best
Annual
Program

3105-3/39065-4 (placed vertically) (Above copy to be inverted.)

) Treats 5,000 sq. ft (Bag)

(Scotts®)
(Lawn Pro®)

"Available only at authorized Scotts® Lawn Pro® dealers"

Scotts® Best
Annual Program

SCOTTS POLICY
No-Quibble
Guarantee
SEE BACK FOR DETAILS

step™3

of 4 easy steps to
a better lawn (ILLUS.)

) Corrects most lawn insect problems

OPTIONAL FRONT PANEL CLAIMS

---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

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

Patented Particle Technology
[Art]

ACCEPTED
with COMMENTS
in EPA Letter Dated

6 JUN 1995

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
038-254

3

OPTIONAL FRONT PANEL CLAIMS (continued)

Unlike other insect control products, every particle of Fertilizer Plus Diazinon contains

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

Treats and fertilizes 5,000 sq. ft.

Kills chinch bugs

Kills sod webworms

Kills white grubs

) NET WEIGHT 12.5 LBS. (5.68 kg)

Made in U.S.A.

32-3-3

CAUTION
KEEP OUT OF REACH OF CHILDREN

See BACK for additional precautionary statements.

ACTIVE INGREDIENT:

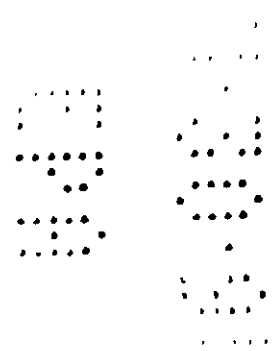
Diazinon [0,0-Diethyl 0-(2-isopropyl-6-methyl-4
pyrimidinyl) phosphorothioate].....3.67%

) INERT INGREDIENTS:.....96.33%

Total 100.00%

EPA Reg No 538-*ELU*

EPA Est 538-OH-1



[GUSSETS]

[RIGHT GUSSET]

3105
3

[UPC]
0 32247 03105 9

(LawnPro®) Treats and fertilizes 5,000 sq. ft.
(Scotts®) Fertilizer Plus Diazinon

Best
Annual
Program

step™ 3

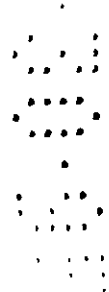
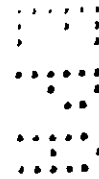
[LEFT GUSSET]

(LawnPro®) Treats and fertilizes 5,000 sq. ft.
(Scotts®) Fertilizer Plus Diazinon

[UPC]
0 32247 03105 9

3105
3

Best
Annual
Program



[BACK]

PULL TAB
and remove for
pour spout
[ILLUS.]
PULL HERE

Easy
Open

Treats and fertilizes 5,000 sq. ft.

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: CAUTION. Harmful if swallowed, inhaled, or absorbed through skin. Avoid breathing dust and contact with eyes, skin or clothing. Wash thoroughly after handling and before smoking or eating. Do not store near food or feed. Do not contaminate ornamental fish ponds. Do not allow children or pets onto the treated area until granules have been watered in and the grass or soil has dried.

Statement of Practical Treatment: **If swallowed:** Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth if person is unresponsive or convulsing. **If inhaled:** Remove victim to fresh air and apply artificial respiration if indicated. **If on skin:** Remove contaminated clothing and wash affected areas with soap and water. **If in eyes:** Rinse eyes with plenty of water and call a physician immediately.

Note to Physician: This product contains an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine.

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 Atlantic Coast waterfowl, do not apply this product to lawns in Nassau County, New York, between November 1 and May 20. Do not exceed maximum permitted label rates. Application rates above those recommended significantly increase potential hazards to birds and waterfowl. Avoid overlapping granules. Where irrigation (watering) is recommended in the directions or if waterfowl, i.e., ducks or geese, can be expected in the treated area after treatment (except spot treatment), apply a minimum of 0.25 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. Runoff may be hazardous to aquatic organisms in neighboring areas. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where fish, shrimp, crab and other aquatic life are important resources. Do not contaminate water by cleaning of equipment or disposal of equipment wash waters.

Fertilizer Plus Diazinon®

643-xxxx

Guaranteed Analysis

Total nitrogen (N)	32%
0.4% ammoniacal nitrogen	
31.6% urea, methylene urea, nitrogen*	
Available phosphate acid (P ₂ O ₅)	2%
Soluble potash (K ₂ O)	3%

Derived from: monoammonium phosphate, urea, methylene ureas and potassium sulfate.

*Contains xx% slowly available methylenediurea and dimethylenetriurea nitrogen.

(Scotts®) Fertilizer Plus Diazinon
BACK Cont'd

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. Reseal opened bag by folding top 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.

(OPTIONAL BACK PANEL CLAIMS)

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

Save money

Why even consider a lawn care service? Scotts 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.

[The 4 Steps listed below will be placed horizontally in one row.]

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 "Moss Control plus Lawn Fertilizer" or "Turf Builder® Plus 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 more months. For St. Augustinegrass Step™2 is "Super Turf Builder®."

step™3.

**Summer
June-August**

Insect Control plus Fertilizer - controls white grubs, chinch bugs, sod webworms, mole crickets, flea beetles, and cutworms, plus keeps your lawn green through the summer.

(OPTIONAL BACK PANEL CLAIMS cont'd)

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. Helps your lawn green-up even quicker next spring.

ants	earwigs	Brown dog ticks
armyworms	European crane fly larvae (leather jackets)	vegetable weevil (in dichondra)
Bermudagrass mites	fleas	white grubs (Japanese beetle, European
billbugs	flea beetles (in dichondra)	chafer, Masked chafer,
chiggers	leafhoppers	Phyllophaga -
chinch bugs	mole crickets	May or June beetle)
clover mites	sod webworms (lawn moth larvae)	
crickets		
cutworms		

(OPTIONAL BACK PANEL CLAIMS)

What to expect

Grubs and other insects listed will be controlled and prevented and your lawn will be greener in one week.

Fertilizer Plus Diazinon kills these active insects and provides effective control for approximately 6 weeks:

ants	earwigs	vegetable weevil (in dichondra)
armyworms	European crane fly larvae (leather jackets)	white grubs (Japanese beetle, European
Bermudagrass mites	fleas	chafer, Masked chafer,
billbugs	flea beetles (in dichondra)	Phyllophaga -
chiggers	leafhoppers	May or June beetle)
chinch bugs	mole crickets	
clover mites	sod webworms (lawn moth larvae)	
crickets	Brown dog ticks	
cutworms		

EACH FERTILIZER PLUS DIAZINON GRANULE CONTAINS THE THREE PRIMARY NUTRIENTS AND INSECT CONTROL. We bond Scotts unique controlled-release nitrogen with other essential nutrients and an effective insect control so your lawn receives a safe, uniform feeding.

FERTILIZER PLUS DIAZINON WON'T BURN YOUR LAWN. The nitrogen is buffered. This means Fertilizer Plus Diazinon greens your lawn without the danger of burning. Part of the nitrogen in Fertilizer Plus Diazinon is time-released to provide a supply of this essential nutrient to help your lawn stay thick and green for up to two months.

How and when to apply

step™ 3 DIRECTIONS FOR USE

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

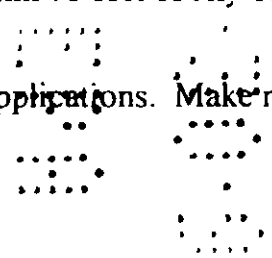
Application

- Water the lawn thoroughly, allow to dry, and then apply product.
- Water lawn after application to wash granules from the lawn foliage. If treating for grubs, or mole crickets, water thoroughly so active ingredients will be carried into the root zone.
- For best results on grub control, apply from mid-July through August.
- Don't use on fruit or vegetable plantings.
- Do not allow traffic on your lawn until it has dried.
- Allow at least 4-6 weeks between program applications.
- Some lawn situations may require a supplemental application of Scott Lawn Insect Control (without fertilizer). You may call Scotts Toll-free to ask about your lawn (see below).
-

SPECIAL PRECAUTIONS TO REDUCE RISKS TO BIRDS

Birds, especially waterfowl (ducks and geese), feeding or drinking on treated areas may be killed. To reduce risks to birds:

- a) Do not treat areas larger than 15,000 sq. ft.
- b) Because of the migratory habits of certain waterfowl, do not apply in Nassau County, New York, between November 1 and May 20.
- c) Do not exceed maximum permitted label rates since rates above those recommended significantly increase potential hazards to birds, especially waterfowl.
- d) Avoid overlapping treated areas.
- e) Follow all watering instructions included within the directions for use, however, stop watering before puddling occurs.
- f) 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.
- g) If necessary to repeat application, wait a minimum of 3 weeks before applications. Make no more than 4 applications per year.



BACK cont'd

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 any time 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.

Speedy Green® Rotary:

- Shut off spreader anytime you stop.
- Avoid misses by making each pass about 5 feet from the previous one so some overlapping occurs.

Scotts Spreader Settings

Scotts
Drop
Spreader
x

Scotts
EasyGreen®
Rotary
x

Scotts
SpeedyGreen®
Rotary
x

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

EZ Drop, Republic (#530).....	x
EZ Broadcast, Republic (#540).....	x
EZ Grow, Republic (#545).....	x
Red Devil Drop (#FH-22).....	x
Red Devil Rotary (#SB-50).....	x
Quaker Drop (Model #10850).....	x
Quaker Rotary (Model #10301).....	x
Ortho Drop (#5000).....	x
Ortho Rotary.....	x

(To be determined at
time of production)

If you have 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**.

BACK cont'd

Step 3 5M 39065-4

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.

[UPC CODE]
0 32247 39065 1
PROOF OF PURCHASE

SCOTT'S . . . the lawn people
Marysville, Ohio 43041

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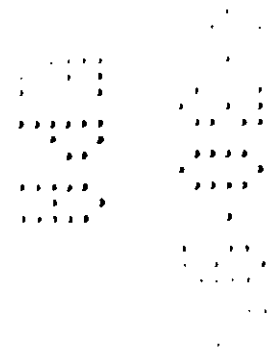
[NOTE: Description below will be inverted.]

39065
4

Lawn Pro®
(Scotts®)

Best
Annual
Program

step™ 3



BACK

(ALTERNATE DIRECTIONS FOR USE)

Directions for use

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

DO 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 treatments 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.

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

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

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 your 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 and geese), feeding or drinking on treated areas may be killed. To reduce risks to birds:

- a) Do not treat areas larger than 15,000 sq. ft.
- b) Because of the migratory habits of certain waterfowl, do not apply in Nassau County, New York, between November 1 and May 20.
- c) Do not exceed maximum permitted label rates since rates above those recommended significantly increase potential hazards to birds, especially waterfowl.
- d) Avoid overlapping treated areas.
- e) Follow all watering instructions included within the directions for use, however, stop watering before puddling occurs.
- f) 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.
- g) If necessary to repeat application, wait a minimum of 3 weeks before applications. Make no more than 4 applications per year.

ALTERNATE DIRECTION FOR USE cont'd

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. Reseal opened bag by folding top 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

Scotts Drop: 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 wheels to insure uniform feeding. Shut off spreader when you have reached the header strips or stopped.

[Illus.]

Scotts EasyGreen® Rotary: Slide shut-off lever 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.

[Illus.]

Scotts SpeedyGreen™ Rotary: Shut off spreader anytime you stop. For complete coverage make each pass about five feet from the previous one so some overlapping occurs. Avoid applying this product on flowers, vegetables and shrub plantings.

	Spreader Settings (covers 5,000 sq. ft.)
Scotts Drop Spreaders	X
Scotts EasyGreen® Rotary	XX
Scotts SpeedyGreen® Rotary	X

Additional Spreader Settings

- EZ Drop, Republic (#530).....xxxx
- EZ Broadcast, Republic (#540).....xxx
- EZ Grow, Broadcast (#545).....x
- Ortho Drop.....xxxx
- Ortho Rotary.....xxxxx (to be determined)
- Red Devil Drop (#FH-22).....xx
- Red Devil Rotary (#SB-50).....xxxxx
- Quaker Drop (Model #10850).....x
- Quaker Rotary (Model #10301).....x

(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

BACK cont'd

Scotts Policy 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.

(Scotts®) . . . the lawn people
Marysville, Ohio 43041

FERTILIZER PLUS DIAZINON
[UPC CODE]
0 32247 03105 9
PROOF OF PURCHASE

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[BOTTOM]

) [NOTE: Description below will be inverted.]

3105 Treats and fertilizes 5,000 sq. ft.
3 (Scotts®) Fertilizer Plus Diazinon

