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538-187

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

~~538-187~~
18, 15

MAY - 5 1994

Mr. Vincent Snyder, Jr.
The O. M. Scott & Sons Company
1411 Scottslawn Road
Marysville, Ohio 43041

Dear Mr. Snyder:

Subject: Amendment- Revise per Diazinon Registration Standard
Lawn Insect Control
EPA Registration Number 538-187
Your submission dated September 27, 1993

The application referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable, and a copy of a stamped label is enclosed for your records.

Please make the following revisions when preparing the actual finished label:

1. Under Environmental Hazards change "Do not apply directly to water." to read "Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark."
2. In the list of insects on the back panel change "brown dog ticks" to read "Brown dog ticks".
3. Under SPECIAL PRECAUTIONS TO REDUCE RISKS TO BIRDS change "(duck and geese)" to read "(ducks or geese)".
4. Under SPECIAL PRECAUTIONS TO REDUCE RISKS TO BIRDS change "Do not exceed maximum permitted label rates since" to read "Do not exceed maximum permitted label rates, since".

CONCURRENCES							
SYMBOL	42505C						
SURNAME	KAD						
DATE	5/5/94						

5. Under Storage: change to read "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."

6. Under CONTAINER DISPOSAL: change "Do not reuse bag." to read "Do not reuse empty bag."

Sincerely yours,

George T. LaRocca
Product Manager (13)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

FRONT:

1992 PACKAGE COPY FOR
LAWN INSECT CONTROL 40006-3
(S-4094 CC & S-4095 Biodac)

2 of 8

01/16/90 AR
02/02/90 VS
03/27/92 VS/cr
09/29/93 VS/cr

(Scotts) Lawn Insect
Control

(NOTE: Above description will be inverted.)

Treats 5,000 sq ft (465 m²)

(PHOTO)

ACCEPTED
with COMMENTS
in EPA Letter Dated

MAY - 5 1994

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

538-187

(Scotts(R))

Lawn Insect
Control
with 4.54% Diazinon

controls major home lawn
insect problems
(see list on other side)

SCOTT'S POLICY
No-Quibble
Guarantee
SEE BACK FOR DETAILS

This product must not be used on golf courses and sod farms

For outdoor use on the home lawn only.

NET WEIGHT 10.10 LBS

LEFT COLUMN

BEST AVAILABLE

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 unconscious or convulsing.

FRONT CONTINUED:

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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 pesticide 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), 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. 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.

STORAGE: Store in a clean, dry place. 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 bag. Discard bag in trash.

ACTIVE INGREDIENT:

Diazinon [O,O-Diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate] 4.54%

INERT INGREDIENTS: 95.46%

Total 100.00%

EPA Reg No 538-187
Product of USA

EPA Est No. 538-OH-1 (S)
EPA Est No. 44616-MO-01 (H)

The O M Scott & Sons Company
14111 Scottslawn Road
Marysville, Ohio 43041

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

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(Printing Calendar)

BEST AVAILABLE COPY

RIGHT GUSSET:

40006
3

(Scotts)

Lawn Insect
Control

SCOTTS POLICY
No-Quibble
Guarantee
SEE BACK FOR DETAILS

LEFT GUSSET:

(Scotts)

Lawn Insect
Control

SCOTTS POLICY
No-Quibble
Guarantee
SEE BACK FOR DETAILS

40006
3

BEST AVAILABLE COPY

BACK:

PULL TAB
and remove for
pour spout

(ILLUS.)

Treats 5,000 sq ft (465 m²)

LIC - 40006
5M
PROOF
OF
PURCHASE
(Scotts)

6/2/8

Easy
Open PULL HERE

(Scotts(R))

Lawn Insect
Control

Controls the following insects:

ants
armyworms
Bermudagrass mites
billbugs
chiggers
chinch bugs
clover mites
crickets

cutworms
earwigs
European crane fly larvae
(leatherjackets)
fire ants (except in
California)
fleas
flea beetles
(in dichondra)
leafhoppers
mole crickets

brown dog ticks
sod webworms
(lawn moth larvae)
vegetable weevil
(in dichondra)
white grubs such as
Japanese beetle,
European chafer,
Masked chafer,
Phyllophaga (May or
June beetle)

Easy to Apply

DIRECTIONS FOR USE

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

- Apply when insect activity or damage (chewed or brown grass blades) is first observed in the lawn.
- Apply when lawn is dry.
- Water lawn after application to wash granules from the lawn foliage. If treating for grubs and mole crickets, water thoroughly (so active ingredients will be carried into the root zone). Don't allow traffic on the lawn until it has dried.
- Treat the entire lawn to prevent further insect damage.
- You should not use any other lawn control product for at least one week after application.
- A second application may be needed in 6 weeks if insect activity continues.
- Do not use on fruit or vegetable plants.

BEST AVAILABLE COPY

GRUBS--

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 June-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 best results -- Water your lawn 24 hours prior to application. This will better enable the active ingredients to penetrate the thatch and control grubs.

FIRE ANTS (except in California) - Apply 1/2 cup of product on each fire ant mound, water gently and thoroughly after application. For best results apply in early morning or late evening.

CHINCH BUGS-- Start treatments when daily high temperatures are 80° or above. A second application may be needed in 6 weeks if insect activity continues.

MOLE CRICKETS-- The best time to apply is in May to July when the insects are young.

For best results - Water your lawn 24 hours prior to application. This draws insects closer to the surface for better control.

CRANE FLY LARVAE (leatherjackets)--Apply when activity is first noticed in the spring, usually mid-March to mid-April.

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.

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Application Rate	Scotts Drop Spreaders	Scotts EasyGreen™ Rotary	Scotts SpeedyGreen™ Rotary
(treats 5,000 sq ft)	3 1/2	24 1/2	2

TIPS ON SPREADING WITH SCOTTS SPREADERS

Scotts Drop:

- First apply 2 header strips (ILLUS.)
- Operate spreader the longest way of the lawn
- Overlap wheels to insure complete insect control
- Shut off spreader when you have reached the header strips or anytime you stop (ILLUS.)
- Mow lawn first if grass is tall enough to touch the bottom of spreader

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

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 flower, vegetable and shrub plantings.

Scotts Policy
No-Quibble Guarantee

40006
3

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

0 (UPC) 0
32247 40006
896-594

(NOTE: The description below will be inverted.)

40006 (Scotts) Lawn Insect
3 Control

