



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

APR 13 1994

Vincent Snyder, Jr.
O. M. SCOTT & SONS CO.
14111 Scottslawn Road
Marysville, OH 430416

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

SUBJECT: Label Amendment Submissions of 07/08/93 in Response to PR Notice 93-7
EPA Reg. No.: SEE ATTACHED 538-159

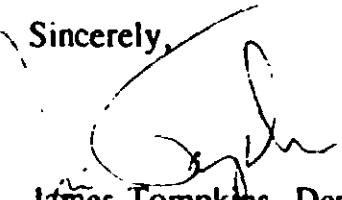
Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, successfully **REMOVES THE PRODUCT FROM THE SCOPE** of PR Notice 93-7 once the comments (if any) on the attached sheet are addressed. Other than the alterations (if any) listed on the attached sheet, no further alterations to the labeling are necessary to reflect the requirements of the Worker Protection Standard.

Since your amendment proposes to delete uses directly and/or to delete uses implicitly through the use of exclusionary statements, the Agency will publish in the Federal Register a notice of receipt of your amendment to delete uses, as required by section 6(f)(1) of FIFRA. The Agency will defer action for 90 days from the date of the Federal Register notice to give affected minor users an opportunity to try to persuade you to retain the uses(s). When the comment period has expired, the Agency will approve the amendment unless you have withdrawn it, and stamp the amended labeling "accepted." Your stamped-accepted labeling will then be sent to you.

As described in Supplement A of PR Notice 93-11 (self-verification option), you may sell and distribute product bearing the submitted labeling before you receive a copy of your stamped-accepted labeling. Note that your registration is not amended until the comment period required by section 6(f)(1) of FIFRA has expired and the Agency has approved the amendment. Therefore, you may withdraw your proposed amendment at any time during the comment period and until you receive your stamped-accepted labeling.

Sincerely,


James Tompkins, Deputy Chief
Registration Support Branch
Registration Division (7505W)

Enclosures



Recycled/Recyclable
Printed with Soy/Canola Ink on paper that
contains at least 50% recycled fiber

O. M. SCOTT & SONS CO.
538 07/08/93

Original Submissions

PROFURF INSECTICIDE III - 538-111
SCOTTS PROFURF NEW K-O-G WEED CONTROL - 538-112
PROFURF FUNGICIDE VI - 538-159
PROFURF FERTILIZER PLUS TURF WEEDGRASS CONTROL - 538-196
PROFURF FLUID FUNGICIDE II - 538-203
PROFURF FLUID FUNGICIDE III - 538-216
FERTILIZER PLUS INSECTICIDE/PREEMERGENT WEED CONTROL - 538-226

MASTER LABEL

ProTurf Fungicide VI XXXX

FRONT:

12/05/88 10/09/90 CR
05/04/91 JB/CR
06/25/93 VS/cr
01/28/94 VS/cr

ACCEPTED
with COMMENTS
In EPA Letter Dated
APR 13 1994

(Scotts(R))
(ProTurf(R))
BRAND

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
538-159

Fungicide VI

o prevents and controls turfgrass diseases including benzimidazole tolerant dollar spot

NET WEIGHT 23.00 lbs (10.44 kg)
NET WEIGHT 52.86 lbs (23.97 kg) (optional bag size)

KEEP OUT OF REACH OF CHILDREN
CAUTION
PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: CAUTION, causes eye irritation. Do not get in eyes, on skin, or on clothing. In case of contact immediately wash eyes or skin with plenty of water. Get medical attention if irritation persists. May be harmful if swallowed.

Environmental Hazards: Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Do not apply when weather conditions favor drift from areas treated. Apply this product only as specified on this label.

ACTIVE INGREDIENT:

Iprodione 3-(3,5-Dichlorophenyl)-N-(1-methylethyl)- 2,4-dioxo-1-imidazolidinecarboxamide.	1.30%
INERT INGREDIENTS:	98.70%
Total	100.00%

EPA Reg No 538-159 EPA Est 538-OH-1 Product of USA

Distributed by:
ProTurf Division
The O. M. Scott & Sons Company
14111 Scottslawn Road
Marysville, Ohio 43041

FRONT:

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Recommended for Use by Professional Turfgrass Managers

XXXX Fungicide VI

Optional Front Panel Claims

- o prevents and controls brown patch, leaf spot, red leaf spot and Fusarium patch/pink snow mold (Washington, Oregon and California only)

OR

- o prevents and controls brown patch, leaf spot, red leaf spot, pink snow mold and gray snow mold

GUSSETS:

57370

RIGHT GUSSET:

XXXX

(Scotts(R))
(ProTurf(R))
BRAND

Fungicide VI

LEFT GUSSET:

(Scotts(R))
(ProTurf(R))
BRAND

Fungicide VI

XXXX

XXXX

Fungicide VI

(Scotts(R)
 (ProTurf(R))
 BRAND

Fungicide VI

Directions for use

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

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

Prevents and controls the following turfgrass diseases:

brown patch
 dollar spot (including
 benzimidazole tolerant
 strains)

leaf spot (Helminthosporium spp.)
 red leaf spot
 Fusarium patch (Wash, Ore, and
 Calif Only)

DOLLAR SPOT, BROWN PATCH and RED LEAF SPOT: To prevent disease, apply to moist foliage at the RECOMMENDED RATE when environmental conditions favor disease activity. Repeat the application at 2 week intervals throughout the expected disease period.

For active disease apply, to moist foliage at the DOUBLE RATE and lightly water immediately to remove some of the product particles from the foliage. Repeat the application every 2 weeks. Once the disease is brought under control, use RECOMMENDED RATE applications at 2 week intervals for the remainder of the disease period.

FUSARIUM PATCH (Wash, Ore, and Cali only): To prevent disease, apply to moist foliage at the RECOMMENDED RATE when environmental conditions favor disease activity. Repeat the application at 2 to 3 week intervals throughout the expected disease period.

For active Fusarium patch, apply to moist foliage at the DOUBLE RATE and repeat at 2 to 3 week intervals. When the disease activity is brought under control, apply at the RECOMMENDED RATE at 2 to 3 week intervals.

LEAF SPOT (Helminthosporium spp.): To prevent disease, apply to moist foliage at the DOUBLE RATE when environmental conditions favor disease activity. Repeat if needed after 3-4 weeks.

For active leaf spot, apply to moist foliage at the DOUBLE RATE when disease activity is first noticed. Repeat as needed at the DOUBE RATE at intervals not closer than 2 weeks.

REMINDER

Make all applications to moist foliage.

ALL DOUBLE RATE applications on putting green turf, except for the Fusarium patch and leaf spot, should be lightly watered in immediately after application. Heavy watering may significantly reduce disease control.

Delay mowing for 24 hours after application. This product is to be applied with drop spreaders only.

Do not graze treated area. Do not feed clippings to livestock. Keep children and pets off treated area until material has been washed off the foliage and the area is completely dry.

Please pay special attention to the handling information as noted in the warning statement to ensure safe use of this product.

Revised Optional Directions for Use

Directions for use

LEFT COLUMN

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

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

This fungicide product prevents and controls the following turfgrass diseases:

- brown patch
- leaf spot
- red leaf spot
- pink snow mold (Fusarium nivale)
- gray snow mold (Typhula spp.)

For use on fairways, putting greens and other turf areas consisting of Kentucky bluegrass, bentgrass, perennial ryegrass, fine fescue and bermudagrass, or where these mixtures predominate. Product may also be applied to St. Augustinegrass turf areas.

When to Use

To prevent brown patch and red leaf spot, apply at the NORMAL or HEAVY RATE (1.0 to 1.5 oz ai/M) to moist or dry foliage when disease activity is anticipated and repeat at 2-week intervals. If heavy disease pressures are encountered, apply at the HEAVY RATE to moist or dry foliage. When diseases are brought under control, revert back to bi-weekly NORMAL RATE applications.

To prevent pink and gray snow mold, apply at the LIGHT or NORMAL RATE (0.5 to 1.0 oz ai/M) to moist or dry foliage when disease activity is anticipated. Repeat at 2 to 3 week intervals.

For suppression of pink and gray snow mold, apply to dry foliage at the NORMAL or HEAVY RATE (1.0 to 1.5 oz. ai/M) prior to the first snow. Repeat in mid-winter when turf is free of snow and again immediately after the final snow melts in the spring.

Not a season long (all winter) control for snow molds unless applied on a 2 to 3 week application program.

To prevent leaf spot, apply to moist or dry foliage at the LIGHT RATE (0.5 oz ai/M) when disease activity is anticipated. Repeat if needed after 3 to 4 weeks.

To control brown patch and red leaf spot, apply to moist or dry foliage at the HEAVY RATE (1.5 oz ai/M) as soon as disease activity is noticed. Repeat bi-weekly until disease is under control, then revert back to NORMAL or HEAVY RATE applications bi-weekly.

To control pink and gray snow mold, apply to dry foliage at the NORMAL or HEAVY RATE (1.0 to 1.5 oz ai/M) when disease activity is first noticed. Repeat as needed at this rate at 2 to 3 week intervals. When disease activity is under control, revert to the LIGHT or NORMAL RATE (0.5 to 1.0 oz ai/M) at 2 to 3 week intervals.

To control leaf spot, apply to moist foliage at the NORMAL to HEAVY RATE (1.0 to 1.5 oz ai/M) when disease activity is first noticed. Repeat as needed at intervals not closer than 2 weeks.

How to Use

For LIGHT, NORMAL or HEAVY RATE applications (0.5, 1.0 or 1.5 oz ai/M), apply to moist or dry foliage for summer diseases. Applications need not be watered in. Apply to dry foliage for snow mold prevention/control.

Delay mowing for 24 hours after application to prevent particle pickup by mowers.

Expected time of disease activity:

Spring -- leaf spot, pink snow mold (Fusarium patch),
gray snow mold

Summer -- leaf spot and brown patch

Fall -- leaf spot and pink snow mold (Fusarium patch)

Winter -- pink snow mold (Fusarium patch),
and gray snow mold

Allow one week between the application of this and other control products. This guideline may be relaxed where a severe disease attack requires immediate treatment.

Storage and disposal

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Store in a clean, dry place. Reseal opened bag by folding top down and securing.

PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

ProTurf Division The O.M. Scott & Sons Company Marysville, Ohio 43041

IMPORTANT NOTICE: DISCLAIMER AND LIMITATION OF LIABILITY

This product has been researched to provide the necessary data to support its uses listed on the label. The user should always follow the label directions and exercise his judgement and caution when using the product under his growing conditions. NO WARRANTY OR REPRESENTATION IF MADE, EXPRESS, OR IMPLIED, CONCERNING THE RESULTS TO BE OBTAINED FROM THE USE OF THIS PRODUCT IF NOT USED IN ACCORDANCE WITH DIRECTIONS OR ESTABLISHED SAFE PRACTICE. The exclusive remedy of the user or Buyer, and the limit of liability of The O.M. Scott & Sons Company or any other Seller, for any and all losses, injuries or damages resulting from the use or handling of this product shall be the purchase price paid by the user or Buyer for the quantity of this product involved. The Buyer and users are deemed to have accepted the terms of this Notice, which may be varied only by agreement in writing, signed by a duly authorized representative of The O.M. Scott & Sons Company.

ProTurf Division
 The O.M. Scott & Sons Company
 Marysville, Ohio 43041

Suggested Spreader Settings

To provide proper distribution calibrate spreader before application

23 lbs (10.44 kg) treats 11,000 ft² (1/4 acre/1022 m²) at RECOMMENDED RATE
 23 lbs (10.44 kg) treats 5,500 ft² (1/8 acre/ 511 m²) at DOUBLE RATE

<u>SPREADER</u>	<u>GROUND OR PTO SPEED</u>	<u>WIDTH OF COVERAGE</u>	<u>SPREADER SETTINGS</u>	
			<u>RECOMMENDED</u>	<u>DOUBLE</u>
Scotts Drop	3 mph	overlap wheels	6 3/4	9 1/2

(Optional Bag Size and Spreader Settings)

Suggested Spreader Settings

To provide proper distribution calibrate spreader before application

52.86 lbs (23.97 kg) treats 22,000 ft² at the LIGHT RATE
 52.86 lbs (23.97 kg) treats 11,000 ft² at the NORMAL RATE
 52.86 lbs (23.97 kg) treats 7,330 ft² at the HEAVY RATE

<u>SPREADER</u>	<u>GROUND OR PTO SPEED</u>	<u>WIDTH OF COVERAGE</u>	<u>SPREADER SETTINGS</u>		
			<u>LIGHT RATE</u>	<u>NORMAL RATE</u>	<u>HEAVY RATE</u>
Scotts Drop Type	X	X	X	X	X
Scotts Rotaries	X	X	X	X	X
Lely Models (see below)	X	X	X	X	X

Lely Models WTR, WFR, HR and 1250. PTO at 450 RPM