

Reg. # 538-27

655
17

Amal 1 of 7
155,655
2

JUL 25 1985

O. M. Scott & Sons Company
14310 Scottslawn Road
Marysville, OH 43041

Attention: Mr. Vince Snyder

Gentlemen:

Subject: Proturf Broad Spectrum Fungicide
EPA Registration No. 538-27
Application Dated May 2, 1985

The labeling submitted in response to this Agency's letter of March 18, 1985, regarding labeling requirements in accordance with the Thiram Registration Standard issued July 2, 1984, is acceptable provided that the following revisions are made.

1. Revise the labeling to include both crop rotation statement and reentry statement following the violation statement under Directions for Use as specified in the March 18, 1985 letter mentioned above. As noted in the attached review on the issue of reentry, vapor pressure data must be submitted to determine if there is a saturation concentration less than the threshold limit for exposure.
2. Under "Right Column," remove "shoes, golf balls or maintenance equipment," or complete the statement.

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

Submit five (5) copies of your final printed label before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

RD/FHB:JOB:96158:O'Brien,Kendrick:4917:70:RD:47:7/17/85:DEL:7/20/85:PAR

SYMBOL ▶								
SURNAME ▶								
DATE ▶								

2

Your application was reviewed under section 162.9-1(b) 17 (Federal Register, vol. 44, pages 27951 and 27952), which permits acceptance of certain amendments for registration without supporting data.

Sincerely yours,



Henry M. Jacoby
Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (TS-767)

Attachment (1)
Enclosure (1)

FRONT:

PROTURF BROAD SPECTRUM
FUNGICIDE #85571
08/02/04 RF 04/17/85 JF
01/15/85 MB

Broad
Spectrum
Fungicide

85571

(NOTE: The description above will be inverted.)

(Scotts(R))
ProTurf(R)
BRAND

Broad
Spectrum
Fungicide

- for use on winter turf diseases
- prevents and controls pink and gray snow mold

Net Weight 29 1/8 lbs (13.21 kg)

LEFT COLUMN

KEEP OUT OF REACH OF CHILDREN
CAUTION
PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: CAUTION, causes eye injury. Avoid contact with eyes, skin, or clothing. In case of contact, immediately wash eyes or skin with plenty of water. Get medical attention if irritation persists. Harmful if swallowed. Avoid inhalation. Consumption of alcoholic beverages increase the toxic effect of thiram.

Environmental Hazards: Do not apply within twenty-five (25) feet of any water body where fish are taken for human consumption. This pesticide product is toxic to fish and wildlife. Do not contaminate water by cleaning of equipment or disposal of wastes. Drift or runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water or wetlands.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

JUL 25 1985

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, this pesticide
registered under Reg. No.
538-27

BEST AVAILABLE COPY

FRONT CONTINUED:

RIGHT COLUMN

ACTIVE INGREDIENTS:

PMA (Phenylmercuric acetate)	0.69%
Thiram (Tetramethylthiuram disulfide)	4.65%

INERT INGREDIENTS:	94.66%
	<u>100.00%</u>

TOTAL

EPA Reg No 538-27

EPA Est 538-OH-1

Product of USA

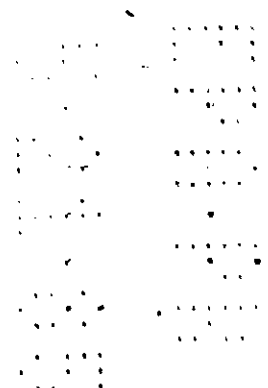
ProTurf Division, The O M Scott & Sons Company
Marysville, Ohio 43041

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For Professional Use Only

85571

Broad
Spectrum
Fungicide



GUSSETS:

RIGHT GUSSET

85571

(Scotts(R))
ProTurf(R)
BRAND

Broad
Spectrum
Fungicide

(Packaging Calendar)

LEFT GUSSET

Scotts(R)
ProTurf(R)
BRAND

Broad
Spectrum
Fungicide

85571

BACK :

Broad
Spectrum
Fungicide

85571

(NOTE: The description above will be inverted.)

TO OPEN BAG
PULL WHITE TAPE

(Scotts(R))
ProTurf(R)
BRAND

Broad
Spectrum
Fungicide

Directions for use

LEFT COLUMN

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

This product shall be used only by or under the direct supervision of golf course superintendents.

For use on winter turf diseases.

Prevents or arrests fungus activity causing pink snow mold (Fusarium nivale) and gray snow mold (Typhula spp.).

For use on greens, tees and aprons.

For the prevention of snow mold, apply at the NORMAL RATE in November or December prior to the first snow. Apply two repeat treatments at approximately 4-6 week intervals whenever the ground is free of snow.

To control or arrest severe infections or when heavy disease is anticipated, use the DOUBLE RATE.

Foliage may be either moist or dry when making application. On golf greens, rinse surface lightly after application to avoid pick up on

RIGHT COLUMN

shoes, golf balls or maintenance equipment.

Do not contaminate feed or foodstuffs.

Storage and disposal

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

BEST AVAILABLE COPY

BACK CONTINUED:

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

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

Suggested Spreader Settings to provide proper distribution calibrate spreader before application

29 1/8 lbs (13.21 kg) treats 11,000 ft² (1/4 acre/1022 m² at NORMAL RATE)
29 1/8 lbs (13.21 kg) treats 5,500 ft² (1/8 acre/511 m² at DOUBLE RATE)

SPREADER	GROUND OR PTO SPEED	WIDTH OF COVERAGE	SPREADER SETTING	
			NORMAL RATE	HALF RATE
Scotts (Drop Type)	3 mph	overlap wheels	6 1/2	8 1/2
Scotts Rotaries	3 mph	8 feet	F	J
Lely WTR & WFR Models	4.5 mph	20 feet	5 1/4 IV	7 IV
Lely-HR (PTO Model)	450 rpm @ 4.5 mph	20 feet	5 1/4 IV	7 IV
Gandy (30")	3 mph	overlap wheels	33	39

85571 Broad Spectrum Fungicide