

Reg # 538-220

PM-23

137 Jacket

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OCT 26 1990

Mr. Vincent Snyder, Jr.
The O. M. Scott & Sons Company
14111 Scottslawn Road
Marysville, Ohio 43041

Dear Mr. Snyder:

Subject: Label Amendment, revised Hazards to Humans and Storage
and Disposal
Private Label Weed and Feed
EPA Registration Number 538-220
Your Submission Dated July 27, 1990

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable provided that you:

- Under Hazards to Humans and Domestic Animals, delete "May be", so the statement reads "Harmful if swallowed".

A stamped label is enclosed for your records. Please submit three copies of final printed labeling incorporating this amendment.

Sincerely yours,

Joanne I. Miller
Acting Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (H7505C)

Enclosure

CONCURRENCES

SYMBOL	H7505C						
SURNAME	Robbins						
DATE	10/25/90						

FRONT:

PRIVATE) BEL WEED AND FEED 297

04/04/90 VS/CR

07/27/90 VS/CR

Private Label
Weed and Feed

XX-X-X
Private Label
Weed and Feed

- . provides postemergence dicot weed control
 - . provides controlled release nitrogen feeding
-

Net Weight XX X/X lbs (XX.X kg)

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: CAUTION, avoid contact with skin, eyes, or clothing. In case of contact immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. May be harmful if swallowed. Avoid inhalation. Do not contaminate feed or foodstuffs. Wear long pants, long-sleeved shirt, shoes and gloves when mixing, loading or applying this product.

Do not reenter or permit workers to reenter treated areas until sprays have dried or dusts have settled.

Environmental Hazards: Do not apply directly to water. Do not apply when weather conditions favor drift from treated areas. Apply this product only as specified on the label. Drift or runoff may adversely affect non-target plants. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Do not contaminate water when disposing of equipment washwaters.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D and MCPP have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D/MCPP containing pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

When cleaning equipment, do not pour the washwater on the ground; spray or drain over a large area away from wells and other water sources.

ACCEPTED
with COMMENTS
EPA Letter Dated:

OCT 26 1990

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

538-220

FRONT CONTINUED:

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ACTIVE INGREDIENTS:

2,4-D	2,4-Dichlorophenoxyacetic acid.	0.99 to 1.49%
MCPP	2-(2-Methyl-4-chlorophenoxy) propionic acid . .	0.99 to 1.49%
INERT INGREDIENTS:		<u>98.02 to 97.02%</u>
Total		100.000%

EPA Reg No 538-220

EPA Est 538-OH-1 ,

Private Label Weed and Feed

XX-X-X

643-XXXX

Guaranteed Analysis

Total nitrogen (N).	XX%
X.X% ammoniacal nitrogen	
XX.X% urea, methylene ureas nitrogen	
XX.X% water insoluble nitrogen	
Available phosphoric acid (P ₂ O ₅).	X%
Soluble potash (K ₂ O).	X%

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

U S Pat Nos 3,705,794 and 3,989,470

Product of USA

ProTurf Division, The O M Scott & Sons Company

Marysville, Ohio 43041

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Recommended For Use By Professional Turfgrass Managers

XXXXX

XX-X-X
Private Label
Weed and Feed

GUSSETS:

497

RIGHT GUSSET

XXXXX

Private Label
Weed and Feed

XX-X-X

LEFT GUSSET

Private Labels
Weed and Feed

XX-X-X
Private Label
Weed and Feed

XXXXX

BACK:

XX-X-X
Private Label
Weed and Feed

XXXXX

(Scotts(R))
ProTurf(R)
BRAND

XX-X-X
Private Label
Weed and Feed

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 golf course putting greens. Fertilizes grass and controls these rosette and vining type weeds:

- | | | |
|---------------------------|---------------------|-------------------------|
| aster | English daisy | pigweed |
| bittercress | eveningprimrose | plantain |
| black medic | filaree | prickly lettuce |
| bristly oxtongue | fleabane | puncturevine |
| buckhorn | ground ivy | pusley, Florida |
| bull thistle | healall | purslane |
| burclover | henbit | ragweed |
| buttonweed | horseweed | scarlet pimpernel |
| carpetweed | knotweed (seedling) | shadflower (whitlowort) |
| centella | lambsquarter | shepherdspurse |
| catsear (coast dandelion) | lippia (matchweed) | smartweed |
| chickweed | mallow | sowthistle |
| chicory | moneywort | stitchwort |
| cinquefoil | morningglory | thymeleaf sandwort |
| cudweed | mustard | vetch |
| curly dock | pennywort | yellow rocket |
| dandelion | pepperweed | white clover |
| dichondra | | |
| dollarweed | | |

For use on ornamental Turfgrass areas other than putting greens.

Apply to moist foliage at the RECOMMENDED RATE or for better distribution when using a rotary spreader, apply at the HALF RATE with a reduced width of coverage (see spreader settings). Apply when weeds are growing actively. Grass should not be so tall it touches the bottom of the spreader.

Rain, sprinkling, mowing, or heavy traffic within 24 hours after application can knock granules off weeds and may reduce effectiveness. Apply under non-windy conditions, thereby reducing drift to non-target areas, and optimizing particle distribution for good weed control. Retreating may be necessary, but wait at least 3 weeks to observe full results of first application.

Precautions

Avoid application when daytime temperatures are consistently 90°F or above.

Do not over apply, especially under the branch spread of trees and shrubs. ✓

On new grass plantings delay application until after the fourth mowing. ✓

Delay planting grass seed until after a heavy rain or watering and not sooner than 1 month after application. ✓

Not for use on creeping bentgrass, St. Augustinegrass, carpetgrass, dichondra, ground covers, garden plants, flowers and shrubs. ✓

Do not apply to centipedegrass turf in the Spring before March 15 (or before the danger of frost has passed), or after September. Do not apply to bahiagrass before March 15 or after November 1.

Storage and disposal

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

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate, is a violation of Federal law and may contaminate groundwater. 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

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Suggested Spreader Settings

To provide proper distribution calibrate spreader before application.

This bag treats 22,000 ft² (1/2 acre) at RECOMMENDED RATE.

This bag treats 22,000 ft² (1/2 acre) at HALF RATE and HALF WIDTH.**

<u>SPREADER</u>	<u>GROUND SPEED</u>	<u>WIDTH OF COVERAGE</u>	<u>SPREADER SETTINGS</u>	
			<u>RECOMMENDED RATE</u>	<u>HALF RATE/ HALF WIDTH**</u>
Scotts Drop Type	3 mph	overlap wheels	5 3/4	Not recommended
Gandy	3 mph	overlap wheels	29	Not recommended
Scotts Rotaries				
R-7*,R-7X*,PT-10*,PT-11*	3 mph	7 feet**	F	C 1/2
R-8 (cone 8)	3 mph	9 feet	K	I 1/2
Lely models (see below)	4.5 mph	18 feet**	4 1/4 III	3 1/4 III

* Use discharge hole cover #13030 (already attached to the PT-10 and PT-11 models). For the R-7X model use with adjustable pattern slide 1/4 closed.

**At the HALF RATE setting, apply at coverage width of 3 1/2 feet for Scotts rotaries and 9 feet for the Lely rotaries to achieve the overall RECOMMENDED RATE.

Lely models WTR, WFR, HR and 1250. PTO at 450 rpm.

Metric coverage: 28.1 kg treats 2044m² at the RECOMMENDED RATE.

IMPORTANT NOTICE: DISCLAIMER AND LIMITATION OF LIABILITY

This product has been researched to provide 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 IS 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
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