1/20/88

77/2

(S-1647.. - 1.5 lb rate)
PROTURF FERTILIZER PLUS
WEEDGRASS CONTROL XXXXX
07/16/85 JF 08/27/85 JF
08/09/85 JF 09/11/85 JF

ACCEPTED 20 JAN 1988

FRONT:

(Scotts<sub>(R)</sub>)
ProTurf<sub>(R)</sub>
BRAND

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

High Density 26-3-8 Fertilizer Plus

Weedgrass Control

- o preemergent control of crabgrass, goosegrass, foxtail, chickweed, oxalis, spurge and <u>Poa annua</u>
- o provides controlled-release nitrogen feeding

Net Weight 9 3/16 lbs (4.16 kg)

KEEP OUT OF REACH OF CHILDREN CAUTION PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: CAUTION, causes eye irritation. Avoid contact with eyes, skin, or clothing. If in eyes: Flush with plenty of water. Get medical attention if irritation persists. Wash thoroughly with soap and water after handling. May be harmful if swallowed. Avoid inhalation. Do not contaminate feed or foodstuffs. Do not graze treated areas. Do not feed clippings to livestock.

<u>Environmental Hazards</u>: This pesticide is toxic to fish. Do not apply directly to water. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of wastes. In case of spills, either collect for use or dispose of properly.

ACTIVE INGREDIENT:

pendimethalin, N-(1-Ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine\*.....4.14%

EPA Reg. No. 538-

EPA Est 533-0H-1

Fertilizer Plus

Weedgrass Control

26-3-8

# **Guaranteed Analysis**

Total nitrogen (N)		• •	26%
19.7% urea, methylene ureas nitrogen 5.7% water insoluble nitrogen Available phosphoric acid ( $P_2O_5$ )		• •	3% 8%
Derived from: urea, methylene ureas, monoammonium phosphate sulfate Product of USA U.S. Pat Nos 3,705,794; 3,989,470	e and	pota	ıssium
*Licensed under one or more of the following U.S. Patents: 3,920,742; 4,066,441 .			
ProTurf Division, The O M Scott & Sons Company Marysville, Ohio 43041 (c) 1985 The O M Scott & Sons Company. All rights reserved	•		
Recommended for Use by Professional Turfgrass Managers			
	26-3	-8	

XXXXX

26-3-8 Fertilizer Plus Weedgrass Control **GUSSETS:** 

RIGHT GUSSET

XXXXX

(Scotts(R))
Proturf(R)
BRAND

26-3-8 Fertilizer Plus Weedgrass Control

LEFT GUSSET

Scotts(R)
ProTurf(R)
BRAND

26-3-8 Fertilizer Plus Weedgrass Control

XXXXX

## BACK:

26-3-8
Fertilizer Plus
Weedgrass Control

(Scotts(R))
ProTurf(R)
BRAND

26-3-8
Fertilizer Plus
Weedgrass Control

## 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 bentgrass or <u>Poa</u> <u>annua</u> where it is the desired species or on dichondra.

For use on established turfgrasses including Kentucky bluegrass, perennial ryegrass, fine fescue, tall fescue, bermudagrass (non-winter overseeded), St. Augustinegrass, bahiagrass, zoysiagrass, centipedegrass and blends of these grasses. See "Bermudagrass Precautions."

Prevents sprouting of the following grassy and dicot weeds and provides a controlled-release nitrogen feeding:

<u>Grassy Weeds</u>	<u>Dicot Weeds</u>		
crabgrass foxtail	chickweed oxalis		
goosegrass*	prostrate spurge*		
<u>Poa</u> <u>annua</u>			
barnvardgrass			

fall panicum

To prevent crabgrass, foxtail, barnyardgrass, fall panicum, chickweed, oxalis and spurge, apply product to dry foliage at the RECOMMENDED RATE in the spring before they sprout.

\*To prevent goosegrass and heavy infestations of spurge, repeat application at the RECOMMENDED RATE after 6-8 weeks. Apply to established, dense turf.

To prevent <u>Poa annua</u> and fall germinating chickweed, apply product to dry foliage in late summer-early fall (before germination) at the RECOMMENDED RATE. Repeat application yearly for continued control.

For best results, water after all applications (1/4-1/2 inch) to remove the granules from the foliage and to move the product to the soil surface for an effective chemical barrier. Do not destroy the chemical barrier created at the soil surface by raking or aerifying after application.

# BACK CONTINUED:

#### Precautions

Do not use on bentgrass and <u>Poa annua</u> where it is the desired species or on dichondra.

This product may cause discoloration and thinning where overapplications have been made if the turfgrass is under severe stress conditions (disease, drought, low temperature – below  $40^{\circ}$ F, and excessive soil moisture).

# Bermudagrass Precautions

Do <u>not</u> apply to dormant bermudagrass (turf that is not actively growing or has experienced frost). However, an application can be made if the bermudagrass is maintained at a high cut (1/2 inch or more) on medium-fine textured soils such as clays and clay loams.

Where turf thinning or damage has occured due to winter injury of bermudagrass, wait until greenup, fill-in and good rooting before making an application.

Application to overseeded bermudagrass may injure and thin the cool season variety.

# Other Precautions

Delay seeding by 4 months and sprigging by 5 months after application. Prior to planting, for best results, the soil surface should be disturbed or worked to dilute any remaining chemical residue.

On newly planted areas, wait until the grass has been mowed at least 4 times and has filled in before making an application.

Applications should not exceed twice yearly.

Avoid applications to cement, stone, clothing or shoes. If contact occurs, brush off particles to prevent staining. If necessary, rinse with water.

# STORAGE AND 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.

Suggested Spreader Settings to provide proper distribution calibrate spreader before application

9 3/16 lbs (4.16 kg) treats 11,000 ft $^2$  (1/4 acre/1022  $\mathrm{M}^2$ ) at recommended rate.

GROUND OR WIDTH OF RECOMMENDED HALF RATE with SPREADER PTO SPEED COVERAGE RATE 1/2 SWATH WIDTH\*\*

Scott Drop Type Gandy (30") Scott Rotaries\* R-7, R-7X R-8 (cone X) Lely Models

\*Set pattern slide to 1/4 closed position.

\*\*At the HALF RATE setting, apply at a swath width of

XXXXXX ft. for the Scott Rotary and X ft. for the Lely to
achieve the overall RECOMMENDED RATE.

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

06790

(S-1525TR - 1.5 lb rate)
PROTURF FERTILIZER PLUS
WEEDGRASS CONTROL XXXXX
07/16/85 JF 08/28/85 JF
08/08/85 JF 09/11/85 JF

ACCEPTED 20JAN 1988

FRONT:

(Scotts(R))
ProTurf(R)
BRAND

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No.556

High Density 30-3-10 Fertilizer Plus

Weedgrass Control

- o preemergent control of crabgrass, goosegrass, foxtail, chickweed, oxalis, spurge and Poa annua
- o provides controlled-release nitrogen feeding

Net Weight 66 lbs (29.94 kg)

KEEP OUT OF REACH OF CHILDREN CAUTION
PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: CAUTION, causes eye irritation. Avoid contact with eyes, skin, or clothing. If in eyes: Flush with plenty of water. Get medical attention if irritation persists. Wash thoroughly with soap and water after handling. May be harmful if swallowed. Avoid inhalation. Do not contaminate feed or foodstuffs. Do not graze treated areas. Do not feed clippings to livestock.

<u>Environmental Hazards</u>: This pesticide is toxic to fish. Do not apply directly to water. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of wastes. In case of spills, either collect for use or dispose of properly.

ACTIVE	<pre>INGREDIENT: pendimethalin, N-(1-Ethylpropyl)-3,4-dimethyl</pre>	•
	-2,6-dinitrobenzenamine*	0.57%
INERT	INGREDIENTS:	99.43% 100.00%

EPA Reg. No. 538- EPA Est 538-OH-1

Fertilizer Plus Weedgrass Control 30-3-10 643-XXXX

# **G**uaranteed Analysis

Total nitrogen (N)			30%
6.4% water insoluble nitrogen Available phosphoric acid ( $P_2O_5$ )		· ·	3% 10%
Derived from: urea, methylene ureas, monoammonium phosphate sulfate Product of USA U.S. Pat Nos 3,705,794; 3,989,470	and	pot	assium
*Licensed under one or more of the following U.S. Patents: 3,920,742; 4,066,441			
ProTurf Division, The O M Scott & Sons Company Marysville, Ohio 43041 (c) 1985 The O M Scott & Sons Company. All rights reserved.			
Recommended for Use by Professional Turfgrass Managers			
	30-3	-10	

XXXXX

30-3-10 Fertilizer Plus Weedgrass Control GUSSETS:

RIGHT GUSSET

XXXXX

(Scotts<sub>(R)</sub>)
Proturf<sub>(R)</sub>
BRAND

30-3-10 Fertilizer Plus Weedgrass Control

LEFT GUSSET

Scotts(R)
ProTurf(R)
BRAND

30-3-10 Fertilizer Plus Weedgrass Control XXXXX

BACK:

30-3-10 Fertilizer Plus Weedgrass Control

(Scotts<sub>(R)</sub>)
ProTurf<sub>(R)</sub>
BRAND

30-3-10 Fertilizer Plus Weedgrass Control

Directions for use

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

<u>Not</u> for use on bentgrass or <u>Poa</u> <u>annua</u> where it is the desired species or on dichondra.

For use on established turfgrasses including Kentucky bluegrass, perennial ryegrass, fine fescue, tall fescue, bermudagrass (non-winter overseeded), St. Augustinegrass, bahiagrass, zoysiagrass, centipedegrass and blends of these grasses. See "Bermudagrass Precautions."

Prevents sprouting of the following grassy and dicot weeds and provides a controlled-release nitrogen feeding:

Grassy Weeds	<u>Dicot Weeds</u>		
crabgrass	chickweed		
foxtail	oxalis		
goosegrass*	prostrate spurge <sup>*</sup>		
<u>Poa annua</u>			
barnyardgrass			
fall panicum			

To prevent crabgrass, foxtail, barnyardgrass, fall panicum, chickweed, oxalis and spurge, apply product to dry foliage at the RECOMMENDED RATE in the spring before they sprout.

\*To prevent goosegrass and heavy infestations of spurge, repeat application at the RECOMMENDED RATE after 6-8 weeks. Apply to established, dense turf.

To prevent <u>Poa annua</u> and fall germinating chickweed, apply product to dry foliage in late summer-early fall (before germination) at the RECOMMENDED RATE. Repeat application yearly for continued control.

for best results, water after all applications (1/4-1/2 inch) to remove the granules from the foliage and to move the product to the soil surface for an effective chemical barrier. Bo not destroy the chemical barrier created at the soil surface by raking or aerifying after application.

### BACK CONTINUED:

### Precautions

Do not use on bentgrass and <u>Poa</u> <u>annua</u> where it is the desired species or on dichondra.

This product may cause discoloration and thinning where overapplications have been made if the turfgrass is under severe stress conditions (disease, drought, low temperature – below  $40^{\circ}$ F, and excessive soil moisture).

# Bermudagrass Precautions

Do <u>not</u> apply to dormant bermudagrass (turf that is not actively growing or has experienced frost). However, an application can be made if the bermudagrass is maintained at a high cut (1/2 inch or more) on medium-fine textured soils such as clays and clay loams.

Where turf thinning or damage has occured due to winter injury of bermudagrass, wait until greenup, fill-in and good rooting before making an application.

Application to overseeded bermudagrass may injure and thin the cool season variety.

## Other Precautions

Delay seeding by 4 months and sprigging by 5 months after application. Prior to planting, for best results, the soil surface should be disturbed or worked to dilute any remaining chemical residue.

On newly planted areas, wait until the grass has been mowed at least 4 times and has filled in before making an application.

Applications should not exceed twice yearly.

Avoid applications to cement, stone, clothing or shoes. If contact occurs, brush off particles to prevent staining. If necessary, rinse with water.

## STORAGE AND 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.

Suggested Spreader Settings

to provide proper distribution calibrate spreader before application

29.94

9=3/76 lbs (20:25 kg) treats 11,000 ft<sup>2</sup> (1/4 acre/1022 M<sup>2</sup>) at recommended rate.

Note: 3 18188 by ohom of

SPREADER

GROUND OR PTO SPEED

WIDTH OF COVERAGE

RECOMMENDED RATE

HALF RATE with 1/2 SWATH WIDTH\*\*

Scott Drop Type Gandy (30") Scott Rotaries\* R-7, R-7X R-8 (cone X) Lely Models

\*Set pattern slide to 1/4 closed position.

\*\*At the HALF RATE setting, apply at a swath width of
XXXXX ft. for the Scott Rotary and X ft. for the Lely to
achieve the overall RECOMMENDED RATE.

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

0680o