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12/13/84 MB:dc rev. 1/02/85 MB:dc rev. 1/08/85 MB:dc

PROTURF FERTILIZER PLUS TURF WEEDGRASS CONTROL 30-3-9

ACCEPTED
FEB - 7 1985 Under the Federal Insecticide. Fungicide, and Rodenticide Act, as ameaded, for the periode registered under EPA Beg. No. 538-666

FRONT:

(Scotts_(R)) ProTurf_(R) BRAND

High Density 30-3-9 Fertilizer Plus Turf Weedgrass Control

> preemergent control of crabgrass, goosegrass, foxtail, chickweed, spurge and <u>Poa annua</u>

o provides controlled-release nitrogen feeding

Net Weight 21 3/16 1bs (9.60 kg)

KEEP OUT OF REACH OF CHILDREN CAUTION PRECAUTIONARY STATEMENTS

<u>Hazards to Humans and Domestic Animals:</u> CAUTION, causes eyes irritation. Avoid contact with eyes, skin, or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. Wash 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 product is toxic to fish. Do not apply directly to any body of water. Use with care when applying adjacent to any body of water. Apply this product only as specified on the label. Do not contaminate water by cleaning of equipment or disposal of wastes.

ACTIVE INGREDIENT: pendimethalin, N-(1-fthylpropyl)-3,4-dim -2,6-dinitrobenzenamine"		1.79 %	
INERT INGREDIENTS:		. <u>98.21</u> 100.00%	•
EPA Reg. No. 538-XX	EPA Est	538 J.d1	
Fertilizer Plus Turf Weedgrass Control 30-3-9		643 XXXX	

Guaranteed Analysis

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Total nitrogen (N)
6.5% water insoluble nitrogen
Available phosphoric acid (P_2O_5)
Soluble potash (K_20)
Derived from: urea, methylene ureas, monoammonium phosphate and potassium sulfate.
Product of U.S.A U.S. Pat Nos 3,705,794; 3,989,470
"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

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30-3-9 Fertilizer Plus Turf Weedgrass Control

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GUS: ETS:

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RIGHT GUSSET

(Scotts_(R)) Proturf (R) BRAND

30-3-9 Fertilizer Plus Turf Weedgrass Control

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LEFT GUSSET

Scotts (R) ProTurf (R) BRAND

30-3-9 Fertilizer Plus Turf Weedgrass Control BACK:

30-3-9 Fertilizer Plus Turf Weedgrass Control

(Scotts (R))30-3-9ProTurf (R)Fertilizer PlusBRANDTurf Weedgrass Control

Directions for Use

(LEFT COLUMN)

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

4.55

For use on turfgrasses including Kentucky bluegrass, perennial ryegrass, fine fescue, tall fescue, bermudagrass, St. Augustinegrass, centipedegrass, bahiagrass and zoysiagrass.

Not for use on bentgrasses, dichondra or where Poa annua is desired.

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

Grassy WeedsDicot Weedscrabgrasschickweedfoxtailoxalisgoosegrass"prostrate spurge"Poa annuabarnyardgrassbarnyardgrassfall 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 two months.

To prevent <u>Poa annua</u> germination, apply product to dry foliage in mid-August to mid-October (before germination) at the RECOMMENDED <u>RATE</u>... Repeat application yearly for continued control.

Water after all applications (1/4 - 1/2 inch) to remove the granulus 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 subsequent to application.

(RIGHT COLUMN)

Precautions

Do not use on dichondra, bentgrass or where Poa annua is the desired species.

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.

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

Applications should not exceed twice yearly.

Do not apply 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

21 3/16 lbs (9.60 kg) treats 11,000 ft² (1/4 acre/1022 m²) at recommended rate.

SPREADER	GROUND OR PTO SPEED	WIDTH OF COVERAGE	RECOMMENDED RATE	HALF RATE with 1/2 SWATH WIDTH""
<u> </u>		001011100		<u>1/L OWALL WIDTH</u>
Scott Drop Type				not recommended
Gandy (30")				not recommended
Scott Rotary"				
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 LIGHT or HEAVY RATE.

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