FRONT		(S-1005T) HIGH END OF RANGE # 30-SEP FERTILIZER PLUS PREEMERGENT WEED CONTROL			
	÷ 7	09/11/85 JF 11/14/85 JF 09/19/85 JF 06/04/86 JF 10/02/85 JF 06/10/86 CR 11/01/85 JF 06/20/90 MK/CR 12/12/90 CR 12/20/90 CR			
(Scotts(R)) ProTurf(R) BRAND	5.8-314	4			
30-3-9 Fertilizer Plus Preemergent Weed Control		BEST AVAILABLE COPT			

- o preemergent control of crabgrass, goosegrass, foxtail, chickweed, oxalis, spurge, knotweed and Poa annua
- o provides quick green-up plus extended feeding with controlled release SREF nitrogen (slow release encapsulated fertilizer)

Net Weight 21 3/16 lbs (9.60 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. 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 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:	4 dimothy]		
pendimethalin, N-(1-Ethylpropyl)-3, -2,6-dinitrobenzenamine* INERT INGREDIENTS:		Total	<u>98.217</u> 100.00 %
EPA Reg. No. 538-214		EPA Est S	38-0H-1
Fertilizer Plus Preemergent Weed Control	30-3-9	643-X)	(XX ••••••

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FRONT CONTINUED

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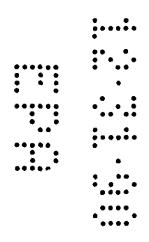
Guaranteed Analysis Total nitrogen (N)
6.5% water insoluble nitrogen Available phosphoric acid (P ₂ O ₅)
Derived from: urea, methylene ureas, monoammonium phosphate and potassium sulfate
Product of USA U.S. Patent No's 3,705,794; 3,989,470 *Licensed under one or more of the following U.S. Patents: 3,920,742; 4,066,441
ProTurf Division The O M Scott & Sons Company Marysville, Ohio 43041 (c) 1990 The O M Scott & Sons Company. All rights reserved.

Recommended for Use by Professional Turfgrass Managers

For sale to and use by Professional Lawn Care (or Service) Applicators only

XXXXX

30-3-9 Fertilizer Plus Preemergent Weed Control



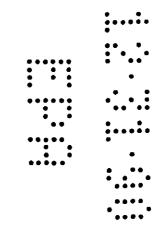
XXXXX

(Scotts_(R)) ProTurf_(R) 30-3-9 Fertilizer Plus Preemergent Weed Control

LEFT GUESSET

XXXXX

(Scotts_(R)) ProTurf_(R) 30-3-9 Fertilizer Plus Preemergent Weed Control



'30--3-9 Fertilizer Plus Preemergent Weed Control

(Scotts(R)) ProTurf(R)

30-3-9 Fertilizer Plus Preemergent Weed Control

Directions for use

LEFT COLUMN

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

For use on established turfgrasses including Kentucky bluegrass, perennial ryegrass, fine fescue, tall fescue, bentgrass and Poa annua (except putting greens and tees), bermudagrass, St. Augustinegrass, bahiagrass, zoysiagrass, centipedegrass and blends of these grasses. See "Bermudagrass, Bentgrass and Poa annua Precautions" and "Limitation of Liability" statements.

Not for use on bentgrass and <u>Poa</u> annua greens and tees, or on dichondra. Where bentgrass, bentgrass-containing turf and Poa annua are the desired species, a light rate application only is recommended.

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

Grassy Weeds

Dicot Weeds

crabgrass foxtail goosegrass Poa annua barnyardgrass fall panicum

BEST AVAILABLE COPY chickweed oxalis prostrate spurge knotweed

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To prevent goosegrass, crabgrass, foxtail, barnyardgrass, fall panicum, oxalis, knotweed and prostrate spurge, apply in the spring before they sprout.

To prevent Poa annua and fall germinating chickweed, apply product to dry foliage in late summer/early fall (before germination). Repeat application yearly for continued control.

Northern (Cool Season) Grasses Apply 1.3 to 2.2 lbs. of product per 1,000 sq. ft. (1.0 to 1:75: lbs:.of.active ingredient per acre) prior to germination of weeds. (See "Suggested Spreader Settings".

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Southern (Warm Season) Grasses

Apply 1.3 to 2.6 lbs. of product per 1,000 sq. ft. (1.0 to 2.0 lbs. of active ingredient per acre) prior to germination of weeds. (See "Suggested Spreader Settings".

Where lower weed infestations are expected, the lighter rates may be used. For extended weed control, a repeat application is recommended.

For best results, water after all applications (1/4 - 1/2 inch) to remove the granules from the folaige and to move the proudct 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 applying.

RIGHT COLUMN

Precautions

Do not use on bentgrass and <u>Poa</u> <u>annua</u> putting greens and tees, or on dichondra. Where bentgrass and bentgrass-containing turf and <u>Poa</u> <u>annua</u> are the desired species, a light rate application only is recommended.

On cool season turfgrasses avoid applications when temperatures are regularly in the 80's.

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°F, scalping, and excessive soil moisture).

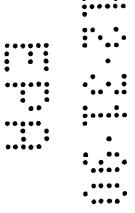
Bermudagrass, Bentgrass and <u>Poa</u> <u>annua</u> Precautions

When applied to dormant bermudagrass, greenup may be delayed 2-3 weeks in the spring. The delay in greenup may be more extensive on low-cut bermudagrass and on sandy soils.

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

Applications of this product to bermudagrass overseeded with cool season turfgrass species may injure and thin the overseeding.

Do not apply to bentgrass or <u>Poa annua</u> after late summer.



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.

NOTE TO EPA -- EITHER ONE OF THE FOLLOWING OPTIONS WILL BE USED

OPTION A (CURRENT STATEMENT)

Avoid application to cement, stone, clothing or shoes. If contact occurs, brush off particles to prevent staining. If necessary, rinse with water. If metallic surfaces (golf course equipment, automobiles, etc.) are present at the application site, do not use this product under windy conditions (5-10 MPH) due to its staining potential.

OPTION B

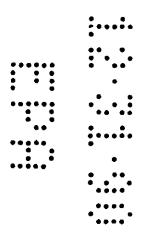
Avoid application to cement, stone, clothing or shoes. If contact occurs, brush off particles to prevent staining. If necessary, rinse with water. Exercise caution when metallic surfaces (automobiles, etc.) are in the area of application as drift under windy conditions may cause staining.

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.

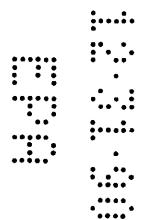
CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.



LIMITATION OF LIABILITY

It must be understood that this product has not been evaluated on all bentgrass varieties and <u>Poa annua</u> under all possible growing conditions. The user should exercise judgment and caution when using this product on a given variety until familiar with the performance under n.º growing conditions. NO WARRANTY OR REPRESENTATION IS MADE, EXPRESS OR IMPLIED, CONCERNING THE RESULTS OBTAINED FROM THE USE OF THIS PRODUCT ON BENTGRASS AND POA ANNUA IF NOT USED IN ACCORDANCE WITH DIRECTIONS AND ESTABLISHED SAFE PRACTICES. 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 all 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.

The O M Scott & Sons Company Marysville, Ohio 43041



BACK CONTINUED:

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Suggested Spreader Settings

1 . 1

To provide proper distribution calibrate spreader before application. Do not adjust rates in order to meet fertilizer requirements of your soil.

21 3/16 lbs treats 11,000 ft² (1/4 acre) at the 1.9 lbs product/1,000 sq ft rate (equivalent to 1.5 lb active ingredient/acre and 0.6 lb N/1,000 sq ft)

				COMMENDED RATE RANGE				
(GROUND OR	WIDTH OF	Lbs product/1,000 sq ft					
	PTO SPEED	COVERAGE	<u>1.3</u>	<u>].6</u>	<u>1.9</u>	<u>2.2</u>	<u>2.6</u>	
Scotts Drop Type	3 mph	overlap wheels	X	Х	X	X	X	
Gandy - 30"	3 mph	overlap wheels	X	Х	Х	X	X	
Scotts Rotaries* R-7, R-7X	3 mph	XX feet	x	х	х	х	X	
R-8, R-8A (cone X)	3 mph	XX feet	X	X	X	X X	X X	
Lely Models	4.5 mph	XX feet	X	X	X			
Vicon	4.5 mph	XX feet	Х	Х	Х	Х	Х	

*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.

Lely models WTR, WFR, HR and 1250. PTO at 450 rpm. Metric coverage: 9.60 kg treats 1022 m² at the 1.9 lbs product/1,000 sq ft rate

1430R/9-16