(S~1206T) 1 30-3-9 TURF FERTILIZER PLUS PRE-EMERGENT WEED CONTROL (RANGE) XXXXX 09/11/85 JF 11/14/85 JF 09/19/85 JF 06/04/86 JF 10/02/85 JF 06/10/86 CR ACCEPTED 11/01/85 JF FRONT: 0CT 1 - 1986Under the Federal Insecticide (Scotts(R)) Fungicide, and Bodenticide Act. ProTurf(R) as amended, for the pesticide registered under EPA Reg. No538-2/3 BRAND

30-3-9 Turf Fertilizer Plus Pre-Emergent Weed Control

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

Net Weight 75 3/4 1bs (34.36 kg)

KEEP OUT OF REACH OF CHILDREN CAUTION PRECAUTIONARY STATEMENTS

<u>Hazards to Humans and Domestic Animals:</u> 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.

Environmental Hazards: 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*	0.50%
INERT INGREDIENTS:	
	Total 100.00%
EPA Reg. No. 538-XXX Turf Fertilizer Plus Pre-Emergent Weed Control 30-3-9	EPA Est 538-0H-1 643-XXXX

FRONT CONTINUED:

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Guaranteed Analysis

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30% 0.6% ammoniacal nitrogen 22.9% urea, methylene ureas nitrogen 6.5% water insoluble nitrogen 37 9% Derived from: urea, methylene ureas, monoammonium phosphate and potassium sulfate Product of USA U.S. Patent 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) 1986 The O M Scott & Sons Company. All rights reserved.

Recommended for Use by Professional Turfgrass Managers

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30-3-9 Turf Fertilizer Plus Pre-Emergent Weed Control

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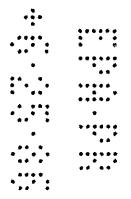
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GUSSETS: 4 ٠ •• RIGHT GUSSET (Scotts_(R)) Proturf_(R) BRAND XXXXX 30-3-9 Turf Fertilizer Plus Pre-Emergent Weed Control

LEFT GUSSET

Scotts(R) ProTurf(R) BRAND

30-3-9 XXXXX Turf Fertilizer Plus Pre-Emergent Weed Control



BACK:

30-3-9 Turf Fertilizer Plus Pre-Emergent Weed Control

(Scotts_(R)) ProTurf_(R)

BRAND

30-3-9 Turf Fertilizer Plus Pre-Emergent 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 <u>Poa</u> <u>annua</u> (except putting greens and tees), bermudagrass (non-winter overseeded), St. Augustinegrass, bahiagrass, zoysiagrass, centipedegrass and blends of those grasses. See "Bermudagrass, Bentgrass and <u>Poa</u> <u>annua</u> Precautions" and "Limitation of Liability" statements.

<u>Not</u> for use on bentgrass and <u>Poa</u> <u>annua</u> putting greens and tees, or on dichondra. Where bentgrass, bentgrass-containing turf and <u>Poa</u> <u>annua</u> 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 chickweed foxtail oxalis goosegrass prostrate spurge Poa annua knotweed barnyardgrass fall panicum To prevent goosegrass, crabgrass, foxtail, barnyardgrass, fall panicud. 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 5.7 to 8.0 lbs. of product per 1,000 sq. ft. (1.25 to 1 75 lbs. of active ingredient per acre)

prior to germination of weeds. See "Suggested Spreader Settings".

Southern (Warm Season) Grasses

Apply 6.9 to 9.2 lbs. of product per 1,000 sq. ft. (1.5 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 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 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, 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, scalping - below 40° F, and excessive soil moisture).

Bermudagrass, Bentgrass and Poa annua Precautions

Do <u>not</u> apply to dormant bermudagrass, bentgrass or <u>Poa</u> <u>annua</u> (turf that is not actively growing or has experienced frost). However, for dormant bermudagrass, an application can be made if it 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.

Applications to overseeded bermudagrass may injure and thin the cool season variety. Do not apply to bentgrass or <u>Poa annua</u> after late summer.

Southern (Warm Season) Grasses

Apply 6.9 to 9.2 lbs. of product per 1,000 sq. ft. (1.5 to 2.0 lbs. of active ingredient per acre) prior to germination of weeds. See "Suggested Spreader Settings".

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RIGHT COLUMN

Precautions

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

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Applications to overseeded bermudagrass may injure and thin the cool *season variety. Do not apply to bentgrass or <u>Poa annua</u> after late summer.

. *		(S-1205T) 30-3-9 TURF FERTILIZER PLUS
	•	PRE-EMERGENT WEED CONTROL (RANGE) XXXXX 09/11/85 JF 11/14/85 JF
	ACCEPTED	09/19/85 JF 06/04/86 JF 10/02/85 JF 06/10/86 CR 11/01/85 JF
FRONT:	OCT 1 - 1986	
(Scotts _(R)) ProTurf(R) BRAND	Under the Astronol Insection ⁴ e. Fundicide, and Rodenticide Act. as amended, for the pesticide registered under EPA Reg. No. 538-243	

30-3-9 Turf Fertilizer Plus Pre-Emergent Weed Control

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

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 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: pendimethalin, N-(1-Ethylpropyl)-3,4-dimethyl -2,6-dinitrobenzenamine*	1.79%	• • • • •
INERT INGREDIENTS:	<u>98.21%</u> 100.00%	•
EPA Reg. No. 538-XXX EPA Est	538-OH-1	•••••
Turf Fertilizer Plus Pre-Emergent Weed Control 30-3-9	643-XXXX	

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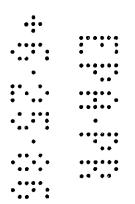
Guaranteed Analysis

30% 0.6% ammoniacal nitrogen 22.9% urea, methylene ureas nitrogen 6.5% water insoluble nitrogen 3% 9% Derived from: urea, methylene ureas, monoammonium phosphate and potassium sulfate Product of USA 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) 1986 The O M Scott & Sons Company. All rights reserved.

Recommended for Use by Professional Turfgrass Managers

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30-3-9 Turf Fertilizer Plus Pre-Emergent Weed Control



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RIGHT GUSSET

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(Scotts_(R)) Proturf_(R) BRAND

30-3-9 Turf Fertilizer Plus Pre-Emergent Weed Control

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LEFT GUSSET

Scotts(R) ProTurf(R) BRAND

30-3-9 Turf Fertilizer Plus Pre-Emergent Weed Control

BACK:

30-3-9 Turf Fertilizer Plus Pre-Emergent Weed Control

(Scotts_(R)) ProTurf_(R)

BRAND

30-3-9 Turf Fertilizer Plus Pre-Emergent 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 <u>Poa</u> <u>annua</u> (except putting greens and tees), bermudagrass (non-winter overseeded), St. Augustinegrass, bahiagrass, zoysiagrass, centipedegrass and blends of these grasses. See "Bermudagrass, Bentgrass and <u>Poa</u> <u>annua</u> Precautions" and "Limitation of Liability" statements.

<u>Not</u> for use on bentgrass and <u>Poa</u> <u>annua</u> putting greens and tees, or on dichondra. Where bentgrass, bentgrass-containing turf and <u>Poa</u> <u>annua</u> 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:

crabgrass foxtail goosegrass <u>Poa annua</u> bernyardgrass fall panicum

Grassy Weeds

Dicot Weeds

chickweed oxalis prostrate spurge knotweed

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

Apply 1.9 to 2.6 lbs. of product per 1,000 sq. ft. (1.5 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 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 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, 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, scalping – below 40° F, and excessive soil moisture).

Bermudagrass, Bentgrass and Poa annua Precautions

Do <u>not</u> apply to dormant bermudagrass, bentgrass or <u>Poa</u> <u>annua</u> (turf that is not actively growing or has experienced frost). However, for dormant bermudagrass, an application can be made if it 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.

Applications to overseeded bermudagrass may injure and thin the cool season variety. Do not apply to bentgrass or <u>Poa ann</u>ua after late summer.

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 application 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.

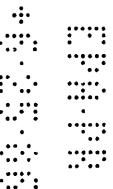
PESTICIDE DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

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.

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 his 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 O. M. Scott & Sons Company or any other Seller, for any and all losses, injured 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 O. M. Scott & Sons Company.

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



Suggested Spreader Settings

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 lb product/1,000 sq ft rate (equivalent to 1.5 lb active ingredient/acre and 0.6 lb N/1,000 sq ft)

			RECOMMENDED	RATE	RANGE		
	GROUND OR	WIDTH OF	Lbs. Product/				
SPREADER	PTO SPEED	COVERAGE	1,000 sq. ft.	1.6	1.9	<u>2.2</u>	2.6
Scotts Drop Typ	e 3 mph	overlap wheels		X	X	Х	X
Gandy - 30"	3 mph	overlap wheels		х	Х	Х	X
Scotts Rotaries	*						
R-7, R-7X	3 mph	XX feet		X	Х	Х	X
R-8 (cone 8)	3 mph	XX feet		X	Х	х	X
Lely Models	4.5 mph	XX feet		Х	Х	X	Х
Vicon	4.5 mph	XX feet		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

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