FRONT:

(\$ 2452) TURF MEEDGRASS CONTROL 8637 10/09/89 SY 10/23/89 SC 11/13/89 SC 12/04/89 SC 12/08/89 SC

(Scotts(R))
ProTurf(R)
BRAND

Turf Heedgrass Control

- . preemergent control of crabgrass, goosegrass, Poa annua, and other grassy weeds
- . control of 9 sprouting broadleaf weeds

Net Weight 44.25 lbs (20.07 kg)

LEFT COLUMN

KEEP OUT OF REACH OF CHILDREN CAUTION PRECAUTIONARY STATEMENTS ACCEPTED

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<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:

EPA Reg No 538-193 EPA Est 538-OH-1 Product of USA EPA Est 8378-IN-1

* Licensed under one or more of the following U.S. patents 3,920,742; 4,066,441

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Recommended For Use By Professional Turfgrass Managers

Turf Heedgrass Control RIGHT GUSSET

8637

(Scotts(R)) ProTurf(R) BRAND

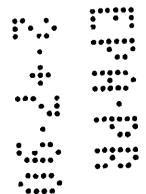
Turf Weedgrass Control

LEFT GUSSET

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Turf Heedgrass Control

Directions for use

LEFT COLUMN

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

Controls these grassy weeds as they sprout:

goosegrass crabgrass foxtail Poa annua barnyardgrass fall panicum

Controls these broadleaf (dicot) weeds as they sprout:

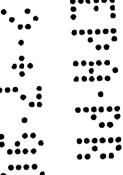
chickweed cudweed hop clover henbit oxalis eveningprimrose prostrate spurge purslane knotweed

For use on established turfgrasses including Kentucky bluegrass, perennial ryegrass, fine fescue, bentgrass and <u>Poa annua</u> (except putting greens and tees), tall fescue, bermudagrass, St Augustinegrass, centipedegrass, bahiagrass, zoysiagrass, and blends of these grasses. NOT for use on dichondra.

Poa annua control

Applied in mid-August to mid-October before germination, this product prevents the emergence of \underline{Poa} annua seedlings. Do not make a repeat application until the following spring.

Applied in the Fall this product also controls annual dicot weeds germinating during this time of year, such as henbit and chickweed.



Turfgrass Species	Heeds	Rates of Turf Heedgrass Control	Comments
Cool Season Grasses Kentucky bluegrass Perennial ryegrass Fire fescue Tail fescue	crabgrass foxtail Poa annua barnyardgrass fall panicum oxalis prostrate spurge purslane knotweed chickweed	88-118 lbs./acre as the initial application prior to weed germina-tion.	Apply a repeat application of 59-88 lbs./acre after 6-8 weeks for extended control or where heavy weed infestations are expected.
•	goosegrass	88-118 lbs./acre in the spring prior to weed germination Apply a repeat application after 6-8 weeks at 88 lbs./acre.	•
Bentgrass and established Poa annuu (1/2 inch height or taller. Not for use on greens and tees).	crabgrass foxtail Poa annua barnyardgrass fall panicum oxalis prostrate spurge purslane knotweed chickweed	88 lbs./acre in the spring prior to weed germination.	Apply a repeat application of 59-88 lbs./acre after 6-8 weeks where heavy weed infestations are expected.
	goosegrass	88 lbs./acre in the spring prior to weed germination with a repeat application of 88 lbs./acre after 6-8 weeks.	

Bermudagrass St. Augustinegrass St. Augustinegrass Saniagrass Saniagrass	urfgrass Species	Heeds	Rates of Turf Heedgrass Control	Comments
prior to weed germination. Prior to weed germination	St. Augustinegrass Bahiagrass Zoysiagrass Centipedegrass	foxtail Poa annua barnyardgrass fall panicum oxalis prostrate spury purslane knotweed	prior to weed germination.	Apply a repeat application of 59-88 lbs./acre after 6-8 weeks if necessary.
hop clover evening— germination. primrose henbit Bermudagrass greens crabgrass 88 lbs./acre Apply a repeat foxtail prior to weed application of Poa annua germination. 88 lbs./acre a barnyardgrass fall panicum necessary. oxalis purslane prostrate spurge knotweed chickweed goosegrass 88-118 lbs./acre cudweed prior to weed hop clover germination evening— with a repeat primrose application of henbit 88 lbs./acre after		goosegrass	prior to weed	Apply a repeat application of 88-118 lbs./acre to extend control of goosegrass or if the lower rate was used initially.
crabgrass 88 lbs./acre Apply a repeat foxtail prior to weed application of Poa annua germination. 88 lbs./acre a barnyardgrass 6-8 weeks if fall panicum necessary. oxalis purslane prostrate spurge knotweed chickweed goosegrass 88-118 lbs./acre cudweed prior to weed hop clover germination evening- with a repeat primrose application of henbit 88 lbs./acre after		hop clover evening- primrose	prior to weed	
cudweed prior to weed hop clover germination evening- with a repeat primrose application of henbit 88 lbs./acre after	Bermudagrass greens	foxtail Poa annua barnyardgrass fall panicum oxalis purslane prostrate spurge knotweed	prior to weed	
	•	cudweed hop clover evening- primrose	prior to weed germination with a repeat application of	
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How to use

Apply product uniformly to dry foliage at the suggested rate with a properly calibrated spreader. For best results, water after application (1/4-1/2 inch) to remove the granules from the foliage and to move the product to the surface of the soil. Do not mow treated area until product has been watered in and turf foliage has dried. Do not destroy the chemical barrier created at the soil surface by raking or aerifying subsequent to application.

<u>Precautions for Bermudagrass and 1/2 inch Height or Taller Bentgrass and Poa annua</u>

Do <u>not</u> apply to dormant bentgrass and <u>Poa</u> <u>annua</u> (turf that is not actively growing or has experienced frost).

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 occurred due to winter injury, wait until greenup, fill-in and good rooting before making an application.

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

Do not apply to bentgrass or Poa annua after late summer.

Other Precautions:

Do not apply this product to cool season turfgrasses when temperatures are regularly in the high 80's.

On turf that has been severely thinned due to winter damage, excessive soil moisture, low temperature—below 40°F., scalping, insects, disease, etc., wait until turf has filled in and rooting of stolons/rhizomes is complete and desired turf density is achieved before applying.

Delay seeding by 4 months and sprigging by 5 months after application.

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

Do not apply more than a cumulative total of 236 lbs. product/acre per year on cool season grasses and 354 lbs. product/acre per year on warm season grasses.

Do not apply to cement, stone, clothing or shoes. If contact occurs, brush----off particles to prevent staining. If necessary, rinse with water 1.5 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.

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 judgement and caution when using this product on a given variety until familiar with the performance under his growing conditions. NO MARRANTY OR REPRESENTATION IS MADE, EXPRESS OR IMPLIED, CONCERNING THE RESULTS OBTAINED FROM THE USE OF THIS PRODUCT ON BENTGRASS OR POA ANNUA WHEN 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.

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