FRONT

(Scotts_(R))
ProTurf_(R)

(S-XXXX) (#2)

DMC WEED CONTROL XXXX

05/19/89 SEY 10/30/89 RH/CR

05/24/89 SEY 11/36/89 RH/CR

05/26/89 SEY 12/07/89 CR/RH

06/23/89 SC 12/11/89 MK/CR

07/10/89 SC 12/29/89 MK/CR

01/22/90 RH/CR

02/07/90 MK/CR

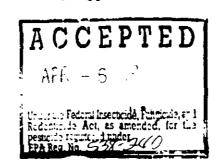
DMC Weed Control

- . Provides control of bahiagrass in bermudagrass areas
- . Provides cortrol of annual and perennial weedy grasses and broadleaf weeds, including rosette- and vining-type dicots

Net Weight 5.0 oz.

LEFT COLUMN

KEEP OUT OF REACH OF CHILDREN CAUTION PRECAUTIONARY STATEMENTS



Hazards to Humans and Domestic Animals: Harmful if absorbed through skin. Causes eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing dust or spray mist. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

<u>Statement of Practical Treatment</u>: In case of contact with eyes, immediately flush with plenty of water. If on skin, wash with plenty of soap and water. Get medical attention if irritation persists.

Environmental Hazards: Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Do not contaminate water when disposing of equipment washwaters.

ACTIVE INGREDIENT:

Metsulfuron Methyl

(Methyl 2-[[[(4-methoxy-6-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-methyl-1,3,5-met

triazin-2-y1)-amino]carbonyl[amino]

 sulfonyl]benzoate
 60.00%

 INERT INGREDIENTS:
 40.00%

 Total
 100.00%

EPA Reg No 538-XXX

U.S. patent 4,383,113

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

XXXXX

DMC Weed Control

GUSSETS:

RIGHT GUSSET

XXXXX

(Scotts(R))
ProTurf(R)

DMC Weed Control

LEFT GUSSET

Scotts_(R))
ProTurf_(R)

DMC Weed Control 60

XXXXX

XXXXX

DMC Weed Control

(Scotts_(R))
ProTurf_(R)

DMC 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.

Controls the following perennial weady grass:

bahiagrass

Controls the following broadleaf (dicot) weeds:

For use only on Kentucky bluegrass, fine fescue, bermudagrass and st. Augustinegrass turf areas.

How to use: Use spray volumes of 20-80 gal/acre and pressures of 25-35 psi at the following rates of Scotts(R) ProTurf(R) DMC Weed Control 60 for the weeds listed below:



0.25 to 0.33 oz product/acre

0.33 to 0.5 oz product/acre

henbit

bittercress
bur buttercup
blue mustard
chickweed
chicory
clover
dandelion
field pennycress
redstem filaree
wild carrot

annual sowthistle
aster
Carolina geranium
common mullein
common yarrow
conical catchfly
cow cockle
crown vetch
false chamomile
fiddleneck tarweed
flixweed
goldenrod'

lambsquarters miners lettuce plar:tain prickly lettuce* redroot pigweed shepherdspurse smooth pigweed smallseed falseflax sweet clover tansymustard treacle must^rd tumble mustard wild garlic wild lettuce wild onion wood sorrell

0.33 to 0.75 oz. product/acre

bahiagrass**

0.5 to 1 oz. product/acre

buckhorn plantain
Canada thistle***
curly dock
common groundsel
common purslane
common sunflower
crabgrass
dog fennel
foxtail
hoarycress (whitetop)
kochia*
Pennsylvania smartweed
plantain
prostrate knotweed
wild mustard

The required amount of DMC Weed Control should be added when the spray tank is half full of water and, with agitator running, add the proper amount of product. Finish adding the required amount of water. Continuous agitation is required to keep the product in suspension.

Spray preparations of this product may degrade in acid solutions if not used in 24 hours; it is stable in alkaline solutions. Thoroughly regitate before using.

BEST AFAILABLE COST

^{*}Except resistant biotypes.

^{**}A repeat application may be required in 4-6 weeks.

^{***}Suppression only involving a visual reduction in competition computed to an untreated area.

Tank mixes with other registered herbicides should be tested for compatibility before full scale mixing. Use mechanical or bypass agitation to thoroughly mix the spray suspension. It is not necessary to premix this product with water in a seperate container prior to adding it to the spray tank. DMC should always be added to the tank first, before any other herbicides or adjuvents.

Use on Kentucky Bluegrass/Fine Fescue: Apply 0.25-0.5 oz of Scotts ProTurf DMC Weed Control per acre for control of the listed weeds. Do not exceed 0.5 oz per acre within a 9-month period.

Use on St. Augustinegrass/Bermudagrass: Apply 0.25 to 1.0 oz of Scotts ProTurf DMC Weed Control per acre for weed control. Some chlorosis or stunting of the turfgrass may occur following application.

<u>Bahiagrass Control:</u> For the selective control of bahiagrass in bermudagrass turf, use 0.33 to 0.75 oz. of Scotts ProTurf DMC Weed Control per acre. Use the higher rates of the range on Argentine, Common and Paraguayan bahiagrass. Apply a repeat treatment in 4-6 weeks if necessary. Some chlorosis or stunting of the bermudagrass may occur following the application.

<u>IMPORTANT</u>: Addition of a nonionic surfactant of at least 80% active ingredient at 0.25 percent by volume (1 qt/100 gal) provides maximum performance, but may temporarily increase chlorosis of the turf.

Allow one week between thte application of Scotts ProTurf DMC Weed Control and other control (peticide-containing) products. (This guideline can be relaxed where a severe insect or disease attack requires immediate treatment).

Precautions:

Use the lower rates for minimum chlorosis of the turf.

Do not apply Scotts Profurf DMC Weed Control to turf under stress from drought, insects, disease, cold temperatures, high temperatures of above 85°F on cool season grasses, or poor fertility as injury may result.

Do not apply to turf less than I year old.

Do not use on bahiagrass where it is the desired turf, as severe injury may result.

Do not plant ornamentals such as bedding plants, shrubs, and trees, in treated areas for at least 2 years after the last application.

IMPORTANT

DO NOT USE ON FOOD OR FEED CROPS. Injury to or loss of desirable trees or other plants may result from failure to observe the following: Do not apply Scotts ProTurf DMC Weed Control (except as recommended) or drain or flush equipment on or near desirable trees or other plants, or on areas where their roots may extend or in locations where the chemical may be washed or moved into contact with their roots.

BEST AVAILABLE COPY

Do not apply to any body of water, including streams, irrigation water or wells. Do not apply where runoff water may flow onto agricultural land, as injury to crops may result.

In storage, keep from contact with fertilizers, insecticides, fungicides and seeds.

Do not apply DMC Weed Control during periods of intense rainfall or to water-saturated soils as off-target movement may occur.

Do not apply this product through any type of irrigation system.

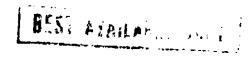
Do not allow spray drift onto adjacent crops or other desirable plants or trees as injury may occur.

Follow these practices to minimize dr'

- . Stop spraying if wind speed becomes excessive. Spray drift can occur at wind speeds less than 10 MPH. If sensitive plants are downwind, extreme caution must be used. Do not spray if winds are gusty.
- . High temperatures, drought, and low relative humidity increase the possibility of harmful spray drift. Caution must be used when these conditions are present and sensitive plants are nearby.
- . Use large droplet size sprays to minimize drift.
- . Use spray pressures of 35 psi or less when applying this product.

SPRAYER CLEANUP: Immediately after spraying thoroughly remove all traces of DMC Weed Control from mixing and spray equipment as follows:

- 1) Drain tank, rinse interior surface of tank, then flush tank, boom and hoses with clean water for a minimum of 5 minutes.
- 2) Fill the tank with clean water, then add an ammonia cleaning solution. Use one gallon ammonia (containing 3% active) per 100 gallon of water. Turn on sprayer long enough to flush through boom, hoses and nozzles. Stop spraying, but keep agitator working in the tank for 15 minutes, then drain.
- 3) Repeat Step 2.
- 4) Repeat Step 1.
- 5) Nozzles and screens should then be removed and cleaned separately. To remove traces of cleaning solution, rinse the tank thoroughly with clean water and flush through hoses and boom.
- 6) Flush boom and hoses with clean water for 5 minutes just prior to using the sprayer for the first time after the DMC Weed Control application.



BACK CONTINUED:

Storage and disposal

STORAGE: Store product in original container, away from pesticides, fertilizer, $f \infty d$ or feed.

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

CONTAINER DISPOSAL: Triple rinse (or equivalent) the container and then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration, or by burning, if allowed by State and local authorities. If burned, stay but of smoke.

LIMITATION OF LIABILITY

This product has been researched to provide necessary data to support its uses listed on the label. However, the user should understand that tests have not been carried out under all possible uses conditions, and that Scotts cannot and does not warrant that the product is compatible with any other chemical, or that user's mechanical equipment is appropriate to maintain the product in suspension. User should conduct its own compatibility testing, and should test its mixes and equipment thoroughly before using the product. The user should exercise judgement and caution when using this product on a given turfgrass variety until familiar with the performance under his growing conditions. Accordingly, SCOTTS MAKES NO WARRANTY OR REPRESENTATION, EXPRESS OR IMPLIED, CONCERNING THE RESULTS TO BE OBTAINED FROM THE USE OF THIS PRODUCT IF NOT USED IN ACCORDANCE WITH DIRECTIONS ON THE LABEL. 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, damages and injuries 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 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.

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

15430/1316R/8-14