

INSTRUCTION SHEET



DMC Weed Control

• provides control of bahiagrass in bermudagrass areas

• provides control of annual and perennial weedy grasses and broadleaf weeds, including rosette- and vining-type dicots

Recommended For Use
By Professional Turfgrass Managers

8600

KEEP OUT OF REACH OF CHILDREN CAUTION PRECAUTIONARY STATEMENTS.

Hazards to Humans and Domestic Animals: CAUTION: 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.

Statement of Practical Treatment: 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-triazin-2-yl)-amino]carbonyl]amino]sulfonylebenzoate 60.00%
INERT INGREDIENTS: 40.00%
Total 100.00%

EPA Reg No 538-240 EPA Est 538-OH-1
U.S. patent 4,383,113
Distributed by: ProTurf Division
The O M Scott & Sons Company
Marysville, Ohio 43041

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Directions for use

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

Controls the following perennial and annual weedy grasses:

bahiagrass foxtail

Controls the following broadleaf (dicot) weeds:

annual sowthistle	crown vetch
aster	curly dock
buckhorn	dandelion
Canada thistle	henbit
Carolina geranium	lambsquarters
chicory	Pennsylvania smartweed
clover (white)	plantain
common chickweed	redroot pigweed
common purslane	
common yarrow	

redstem filaree	wild mustard
wild carrot	wild onion
wild garlic	wood sorrel
wild lettuce	(oxalis)

For use only on Kentucky bluegrass, fine fescue, bermudagrass and St. Augustine-grass 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 ProTurf DMC Weed Control for the weeds listed below:

0.25 TO 0.33 OZ PRODUCT/ACRE

chickweed	dandelion
chicory	redstem filaree
clover	wild carrot

0.33 TO 0.5 OZ PRODUCT/ACRE

annual sowthistle	plantain
aster	redroot pigweed
Carolina geranium	wild garlic
common yarrow	wild lettuce
crown vetch	wild onion
henbit	wood sorrel
lambsquarters	(oxalis)

0.33 TO 0.75 OZ PRODUCT/ACRE

bahiagrass*	
buckhorn plantain	foxtail
Canada thistle**	Pennsylvania smartweed
curly dock	
common purslane	wild mustard

0.5 TO 1 OZ PRODUCT/ACRE

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

**Suppression only involving a visual reduction in competition compared to an untreated area.

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 reagitate before using.

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 separate container prior to adding it to the spray tank. DMC should always be added to the tank first, before any other herbicides or adjuvants.

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.

Bahiagrass Control: For the selective control of bahiagrass in bermudagrass turf, use 0.66 to 0.75 oz of Scotts ProTurf DMC Weed Control per acre. Use the higher rates in 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.

IMPORTANT: 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 the application of Scotts ProTurf DMC Weed Control and other control (pesticide-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 ProTurf 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 1 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.

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 drift:

- 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 gallons 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.

Storage and disposal

STORAGE: Store product in original container, away from pesticides, fertilizer, food 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 of on site or at an approved waste disposal facility.

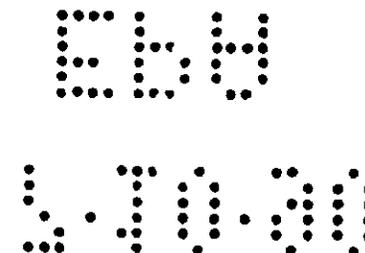
CONTAINER DISPOSAL: Triple rinse (or equivalent) the container and then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration, or by burning, if allowed by State and local authorities. If burned, stay out of smoke.

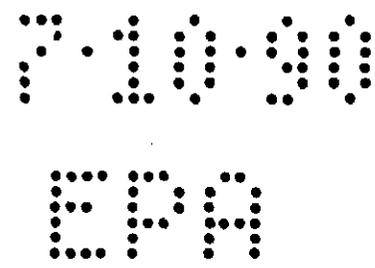
LIMITATION OF LIABILITY

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 use 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 judgment and caution when using this product on a given turfgrass variety until familiar with the performance under his growing conditions. Accordingly, **SCOTT'S 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.



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Net Weight 2.0 oz.
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INERT INGREDIENTS: 40.00%
Total 100.00%

See back panel for additional precautionary statements

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