

S38-240

03-30-2006

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAR 30 2006

Sheila R. Kendrick  
The Scott Company  
14111 Scottslawn Road  
Marysville, OH 43041

Dear Ms. Kendrick:

Subject: Label Amendments  
DMC Weed Control  
EPA Reg. No. 538-240  
Submission dated December 7, 2005

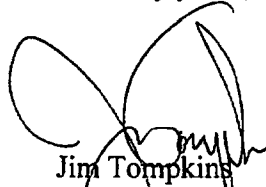
The labels, referred to above, submitted in connection with the application under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable, provided that you make the following changes:

1. Under "First Aid";
  - Set each treatment on a separate paragraph and place all treatments in a box.
  - Add "Call" at the beginning of the "If swallowed" paragraph.
  - Add "Hold" at the beginning of the "If in eyes" paragraph
  - It is recommended that you add a toll-free number for providing emergency medical treatment information.
2. Under "Precautionary Statements";  
Change "Mix" to "Mist" (line #2).
3. Under "Environmental Hazards";  
Add "or rinsate" after "Do not contaminate . . . equipment washwaters."
4. Under "Storage and Disposal"  
Change "Storage" to "Pesticide Storage";

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EPA Reg. No. 528-240

The amended label supersedes all previously accepted labels. A stamped copy of the revised label is enclosed for your records. Please submit one copy of your final printed labeling before you release the product for shipment.

Sincerely yours,



Jim Tompkins  
Product manager (25)  
Herbicide Branch  
Registration Division (7505C)

Enclosure

CONCURRENCES

|         |         |          |  |  |  |  |  |  |
|---------|---------|----------|--|--|--|--|--|--|
| SYMBOL  | 7505C   | 7505C    |  |  |  |  |  |  |
| SURNAME | Bien    | Tompkins |  |  |  |  |  |  |
| DATE    | 3-14-06 |          |  |  |  |  |  |  |

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MASTER LABEL  
DMC WEED CONTROL  
EPA Reg. No. 538-240

ACCEPTED  
with COMMENTS  
in EPA Letter Dated  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

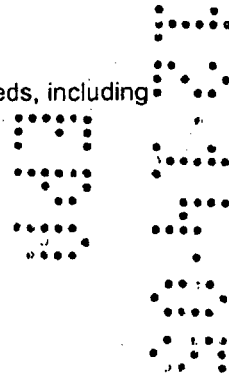
538-240

FRONT:  
(Scotts®)

MAR 30 2006

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



Net Weight 2.0 oz. (56 g)

KEEP OUT OF THE 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 mix.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear: Long-sleeved shirt and long pants, waterproof gloves, shoes plus socks.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

**User Safety Recommendations:**

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, was thoroughly and change into clean clothing.

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FIRST AID

**If in eyes:** eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. **If on skin or clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. **If swallowed:** A poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. **If inhaled:** person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling poison control center or doctor, or going for treatment.

**Environmental Hazards:** Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

ACTIVE INGREDIENT:

Metsulfuron Methyl ..... 60.00 %

OTHER INGREDIENTS: ..... 40.00

%

Total 100.00 %

EPA Reg No 538-240

EPA Est 538-OH-1

U.S. Patent 4,383,113

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14111 Scottslawn Road  
Marysville, Ohio 43041

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**BACK CONTINUED:**

(Scotts®)  
ProTurf®

DMC Weed Control

Directions for use

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**LEFT COLUMN**

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the Agency responsible for pesticide regulation.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

Controls the following perennial and annual weedy grasses:

bahiagrass

foxtail

ryegrass

Controls the following broadleaf (dicot) weeds:

- |                   |                         |                     |
|-------------------|-------------------------|---------------------|
| annual sowthistle | cow cockle              | plantain            |
| aster             | crown vetch             | prickly lettuce     |
| bittercress       | curly dock              | prostrate knotweed  |
| blue mustard      | dandelion               | redroot pigweed     |
| buckhorn          | dog fennel              | redstem filaree     |
| bur buttercup     | false chamomile         | shepherdspurse      |
| Canada thistle    | fiddleneck tarweed      | small seed flaxweed |
| chicory           | field peenycress        | smooth              |
| pigweed           |                         |                     |
| clover (white)    | flixweed                | spurge              |
| (prostrate)       |                         |                     |
| common chickweed  | goldenrod               | sweet clover        |
| common groundsel  | henbit                  | tansy mustard       |
| common mullein    | hoary cress (whiteweed) | treacle mustard     |
| common purslane   | kochia                  | tumble mustard      |
| common sunflower  | lambquarters            | Virginia buttonweed |
| common yarrow     | miners lettuce          | wild carrot         |
| conical catchfly  | Pennsylvania smartweed  | wild celery         |
|                   |                         | wild lettuce        |
|                   |                         | wild mustard        |
|                   |                         | wood sorrel         |

For use only on Kentucky bluegrass, fine fescue, bermudagrass, centipedegrass, St. Augustinegrass and zoysiagrass (Meyer and Emerald) turf areas.

How to use: Use spray volumes of 20-174 gal/acre and pressure of 25-35 psi at the following rates of Scotts® ProTurf® DMC Weed Control for the weeds listed below:

0.125 to 0.25 oz  
product/acre

ryegrass (greens)  
sowthistle

0.25 to 0.33 oz  
product/acre

bittercress

bur buttercup  
blue mustard  
chickweed  
chicory  
clover (white)  
creeping beggarweed  
dandelion  
field pennycress  
ground ivy (Fall)  
parsley-piert  
prostrate spurge  
redstem filaree  
spurweed  
wild carrot

0.33 to 0.5 oz  
product/acre

annual

aster  
Carolina geranium  
common yarrow  
crown vetch  
Florida betony  
ground ivy (Spring\*)  
henbit  
          lambquarters  
lespedeza  
miners lettuce  
          plantain  
prickly lettuce  
ragweed  
redrott pigweed  
ryegrass (fairways)  
seedling dogfennel  
shepherdspurse  
smooth pigweed  
smallseed falseflax  
sweet clover  
tansy mustard  
treacle mustard  
tumble mustard  
wild celery  
wild garlic  
wild lettuce  
wild onion  
woodsorrel (oxalis)

0.25 to 0.75 oz  
product/acre

bahiagrass\*

0.5 to 1.0 oz  
product/acre

Brazil pusley  
buckhorn plantain  
Canada thistle\*\*  
curly dock  
common groundsel  
common purslane  
common sunflower  
crabgrass  
dogfennel  
dollarweed\*  
Florida pusley  
foxtail  
hoarycress (whitetop)  
kochia  
Pennsylvania smartweed  
plantain  
prostrate knotweed

sida (southern)  
Virginia buttonweed\*\*\*  
wild mustard

- \* A repeat application may be required in 4-6 weeks.
- \*\* Suppression only involving a visual reduction in competition compared to an untreated area.
- \*\*\* Controls seedling Virginia buttonweed. Suppression only of more mature plants. Repeat application may be required in 4-6 weeks.

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 reagituate 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 Weed Control should always be added to the tank first, before any other herbicide 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, and Zoysiagrass (Meyer and Emerald): 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 0.25 to 0.75 oz. of Scotts ProTurf DMC Weed Control per acre. Use the lower rate for Pensacola Bahiagrass control. 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.

Use on Centipedegrass: Apply 0.25 to 0.5 oz. of this product per acre for weed control. Some chlorosis or stunting of the turfgrass may occur following the application.

**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 shrubs and trees in treated areas for at least 1 year after the last application, or bedding plants for at least 2 years.

**IMPORTANT**

Addition of a nonionic surfactant of at least 80 % active ingredient at 0.25 percent by volume (1 qt/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 severe insect or disease attack requires immediate treatment).

**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.

When overseeding, wait 2 months (8 weeks) after application.

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, the flush tank, boom and hoses with clean water for a minimum of 5 minutes.
- 2) Fill the tank with clean water, then add the 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.



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- 5) Nozzles and screens should then be removed and cleaned separately.
- 6) To remove traces of cleaning solution, rinse the tank thoroughly with clean water and flush through hoses and boom.
- 7) 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.

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**Storage and disposal**

Do not contaminate water, food, or feed by storage, disposal or cleaning of equipment.

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

**CONTAINER DISPOSAL:** Triple rinse (or equivalent) the container and then offer for recycling or re conditioning, 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.

**IMPORTANT NOTICE:**

**DISCLAIMER AND LIMITATION OF LIABILITY**

This product has been researched to provide necessary data to support its uses as listed on the label. However, it is understood that tests may not have been carried out on all varieties and under all growing conditions. The user should always follow label directions and exercise judgment and caution when using this product on a given variety until familiar with the results under their growing conditions. **NO WARRANTY OR REPRESENTATION IS MADE, EXPRESS OR IMPLIED, CONCERNING THE RESULTS OBTAINED FROM THE USE OF THIS PRODUCT IF NOT USED IN ACCORDANCE WITH DIRECTIONS OR ESTABLISHED SAFE PRACTICE.** The exclusive remedy of the user or Buyer, and the liability of The Scotts Company or its affiliates, 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 Scotts Company.

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