

# U.S. EN ONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505P) Ariel Rios Building 1200 Pennsylvania Ave., NW Washington, D.C. 20460

#### NOTICE OF PESTICIDE:

\_\_ Registration
\_\_x Reregistration
(under FIFRA, as amended)

EPA Regis. ation. Number:

538-133

Date of Issuance:

SEP 1 8 2008

Term of Issuance:

Unconditional

Name of Pesticide Product:

Fertilizer Plus DSB Fungicide

Name and Address of Registrant (include ZIP Code):

Claudia Herrington The Scotts Company LLC 14111 Scottslawn Road Marysville, Ohio 43041

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

Based on your response to the Reregistration Eligibility Decision for Thiophanate Methyl, EPA has reregistered the product listed above provided you make the changes listed below. This action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Continued on Page 2

Signature of Approving Official:

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Shaja B. Joyner, Product Manager Team 20

Fungicide Branch

Registration Division (7505P)

Date:

9/18/08

EPA Res ation. Number 538-133

Please make the following changes to the label:

# Page 2 - User Safety Recommendations box:

Change the second statement to "Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing."

# Page 4 - Turf Application Rate table:

In addition to the existing rates expressed in pounds active ingredient per acre, add maximum rates expressed as pounds product per thousand square feet.

# Page 4 - Storage and Disposal:

Change "Do not contaminate water, food or feed by storage or disposal or cleaning equipment." to "Do not contaminate water, food or feed by storage and disposal"

Change the text following "Pesticide Disposal" to: "Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be used according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance."

A copy of your label stamped "Accepted with comments" is enclosed for your records. If you have any questions, contact Lisa Jones of my team at (703) 308-9424 or at jones.lisa@epa.gov.

Sincerely,

Shaja B. Joyner Product Manager (20) Fungicide Branch Registration Division (7505P)

Enclosures:

3 June 2008 Preliminary Label Review29 May 2008 Product Chemistry Review5 February 2008 Product Chemistry Review18 October 2007 Acute Toxicity Review

Stamped copy of label

# Proturf Fertilizer Plus DSB Fungicide

#### XX-X-XX

- Provides systemic disease prevention and control
- Provides controlled release nitrogen feeding

Net Weight 50 lbs (22.7 kg)

Keep Out of Reach of Children CAUTION PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: Caution, causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

#### FIRST AID

If in eyes: Hold 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 eve. If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. If swallowed: Call 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: Move 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. You may also contact 1-877-561-6584 for emergency treatment.

Environmental Hazards: This pesticide is toxic to fish. 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 apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters.

Personal Protective Equipment (PPE): Some materials that are chemical-resistant to this product are natural rubber, polyethylene, and polyvinyl chloride. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

> MA COMMENTS in EPA Letter Dated

SEP 1 8 2008

Under the Federal Innecticide. Fundicide, and Redenticide Act se emended, for the posticide ne amenden, 100 mer EPA Reg. No. 538-133 Mixers, loaders, applicators, and other handlers must wear: long-sleeved shirt and long pants, shoes with socks, and chemical-resistant gloves for all mixers and loaders and for applicators using hand-held equipment.

# **User Safety Recommendations**

User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

User should remove clothing/PPE immediately if pesticide gets inside. Then wash and put on clean clothing.

User should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

Follow manufacturer's instructions for cleaning/maintaining personal PPE. If no such instructions for washables exists, use detergent and hot water. Keep and wash PPE separately from other laundry.

| receive ingredient.             |    |
|---------------------------------|----|
| Thiophanate-methyl <sup>†</sup> | 5% |
| Other Ingredient 98.25          | 5% |

Active Ingredient:

100.00%

†CAS# EPA Reg. No. 538-133

Proturf Fertilizer Plus DSB Fungicide

EPA Est. No. 538-OH-1

Total

XX-X-XX

# **Guaranteed Analysis**

| Total nitrogen (N)                                   | . XX% |
|--|-------|
| XX% ammoniacal nitrogen                              |       |
| XX% urea, methylene ureas nitrogen**                 |       |
| XX% water insoluble nitrogen                         |       |
| Available phosphate (P <sub>2</sub> O <sub>5</sub> ) | X%    |
| Soluble potash (K <sub>2</sub> 0)                    |       |

Derived from: monoammonium phosphate, urea, methylene ureas, muriate of potash or potassium sulfate.

Product of USA

U.S. Patent No's 5,219,465; 5,300,135

\*\* Contains XX% slowly available methylenediurea and dimethylenetriurea nitrogen.

The Scotts Company Marysville, Ohio 43040 Directions for Use

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

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

Not for homeowner use.

For use only by certified applicators or those under their immediate supervision.

For use on cool and warm-season grass

Do not apply by hand or hand-held rotary spreader.

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.

Do not enter or allow others to enter the treated area until dusts have settled. If wateredin, do not enter or allow others to enter the treated area until the surface is dry after the watering-in.

Do not graze or feed clippings from treated turf to livestock and poultry.

For prevention and control of these turfgrass diseases: DOLLAR SPOT, BROWN PATCH, RED THREAD, and STRIPE SMUT. Also suppresses: FUSARIUM BLIGHT, NECROTIC RING SPOT, and SUMMER PATCH.

For prevention or control of Fusarium patch, dollar spot, brown patch (light to moderate activity), and red thread, apply at the PREVENTATIVE RATE when disease activity is expected or noted. Repeat at 2-3 week intervals throughout the disease period. If nitrogen is not desired switch to or alternate with a non-fertilizer containing fungicide.

To control severe brown patch infestations, use a non-fertilizer fungicide such as Scotts Systemic Fungicide to limit the amount of fertilizer applied. Follow with the PREVENTATIVE RATE of either product once the disease is controlled.

For suppression of summer patch diseases (summer patch, fusarium blight, and necrotic ring spot) apply at the CURATIVE RATE every 30 days beginning in late spring to early summer. For best results water immediately after application. Keep turf from becoming drought stressed by watering (1 inch) weekly. If nitrogen is not desired switch to or alternate with a non-fertilizer containing fungicide. Three to five applications may be necessary for season-long suppression.

\* If dollar spot control is not effective following the use of this product as recommended a thiophanate-methyl or benomyl tolerant strain may be present. Consult your Scotts

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Turf Technical Representative. Consideration should be given to prompt use of other suitable Scotts fungicides.

| Use<br>Site   | Maximum Annual Application Rate lb ai/A | Maximum<br>Single Use<br>Rate<br>Ib ai/A | Minimum Retreatment<br>Interval |
|---|---|--|---------------------------------|
| Golf course Greens, Tees, and Aprons  | 21.8                                    | 8.16                                     | 14 days                         |
| Golf Course Fairways<br>(except FL)   | 5.45                                    |  | 14 days                         |
| Gold Course Fairways in FL  | 2.72                                    |  | 14 days                         |
| Municipal and Residential<br>Turf (home lawns, parks,<br>athletic fields, schools,<br>and day care centers) | 10.88                                   | 2.72                                     | 14 days                         |

In FL, application is restricted to only during the overseeding season.

# Storage and Disposal

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

Storage: Store in a dry place.

Pesticide Disposal: Wastes resulting from the use 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. Damaged container and/or spilled pesticide should be disposed of according instructions.

Scotts Lawn Care Services The Scotts Company 14111 Scottslawn Road Marysville, Ohio 43041

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# Suggested Spreader Settings

To provide proper distribution calibrate spreader before application.

50 lbs. (22.67 kg) treats 21,020 square feet (0.48 acres/1972 square meters) at the PREVENTATIVE rate and 14,103 square feet (0.32 acres/1308 square meters) at the CURATIVE rate.

| Ground | Ωť | P | TO |
|--------|----|---|----|
| Oround | U. | 1 | 10 |

| Ground of 1 1,0 |                   |   |   |
|-----------------|-------------------|---|---|
| Speed           | Width of Coverage | PREVENTATIVE<br>RATE  | CURATIVE<br>RATE  |
| X mph           | X                 | X   | X   |
| X mph           | X                 | X   | X   |
| X mph           | X                 | X   | . <b>X</b>  |
| X mph           | . <b>X</b>        | $\mathbf{X}_{i}$  | X   |
|                 | X mph X mph X mph | Speed Width of Coverage  X mph X  X mph X  X mph X  X mph X | Speed         Width of Coverage         PREVENTATIVE RATE           X mph         X         X           X mph         X         X           X mph         X         X           X mph         X         X |