

U.S. EN , IRONMENTAL PROTECTION AGENCY

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

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538-214

Date of Issuance:

JUN 2 1 2007

NOTICE OF PESTICIDE:

__ Registration

x Reregistration (under FIFRA, as amended)

Term of Issuance: conditional

Name of Pesticide Product:

Pro Turf Fertilizer Plus Preemergent Weed Control

Name and Address of Registrant (include ZIP Code):

The Scotts Company

14111 Scottslawn Road

Marysville, OH 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 registered/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.

This product is conditionally reregistered in accordance with FIFRA sec. 4(g)(2)(C). Reregistration under this section of the Act does not eliminate the need for continual assessment of the registration of this product. Reregistration based on your response to the EPA Reregistration Eligibility Decision (RED) is conditional until you:

Make the following label change:

- 1. Under the "First Aid" section in the "Ocular" statement add the word "Hold" so that the sentence reads: "Hold eye open and..."
- 2. Correct the spelling of "Precautionary" in the heading "PRECAUTIONARY STATEMENTS."
- 3. In the "Directions for Use" section of the labeling, add the following statement, "Maximum of two applications per year." (Per the Agency's December 22, 2004 letter)
- 4. Under the "Storage and Disposal" section of the labeling, in the sentence that begins "Do not contaminate..." replace the word "deed" with "feed".

Signature of Approving Official:

Vicky K Walton for James Tompkins

Product Manager 25

Herbicide Branch

Registration Division (7505P)

Date

6/21/07

EPA Form 8570-6

1/8

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1. Under the "Storage and Disposal" section of the labeling, in the sentence that begins "Do not contaminate..." replace the word deed with "feed".

Submit one copy of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.



FRONT:

XX-X-X Fertilizer Plus Preemergent Weed Control

XX-XX-XX	(Scotts®)
Fertilizer Plus	ProTurf®
Precmergent Weed Control	BRAND

- preemergent control of crabgrass, goosegrass, foxtail, chickweed, oxalis, spurge, knotweed and Poa annua
- provides quick green-up plus extended feeding with controlled release nitrogen (OPTIONAL)
- contains slow release polymer-coated sulfur coated urea nitrogen which provides uniform growth with extended feedings.

Net Weight 50 lbs (XX.XX kg)

ACCEPTED
with COMMENTS
in ETA Letter Deled:

ACTIVE INGREDIENT:

JUN 2 1 2007

Under the Federal Insecticide, l'ungicide, and hodenticide Act, as amended, for the pessicide registered under EPA Reg. No.

EPA Reg. No. 538-214 [†]CAS #40487-42-1

EPA Est 538-OH-1

50 lbs treats 11,000 ft² at the 4.54 lbs product/1,000 sq ft rate (equivalent to 1.5 lbs active ingredient/acre)

FIRST AID

<u>If in eyes:</u> 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. Call a poison control center or doctor for treatment advice

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice

<u>If swallowed:</u> 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.

<u>If inhaled:</u> 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.

KEEP OUT OF REACH OF CHILDREN CAUTION
PRECAUTINARY STATEMENTS

<u>Hazards to Humans and Domestic Animals:</u> CAUTION, harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing.



Environmental Hazards: This pesticide is toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. 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

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 t his product. Wash the outside of gloves before removing.
 As soon as possible, wash thoroughly and change into clean clothing.

Personal Protective Equipment

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

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

Fertilizer Plus Preemergent Weed Control XX-X-X

643-XXXX

Guaranteed Analysis

Total nitrogen (N)	XX%
X.X% ammoniacal nitrogen	
X.X% urca, methylene ureas nitrogen	
X.X% water insoluble nitrogen	
Available phosphate (P ₂ O ₅)	X%
Soluble potash (K ₂ O)	X%

Derived from: urea, methylene ureas, monoammonium phosphate and potassium sulfate

Product of USA

The Scotts Company
Marysville, Ohio 43041
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Recommended for Use by Professional Turfgrass Managers OR (Optional)

For sale to and use by Professional Lawn Care (or Service) Applicators only

(OPTIONAL)

Covers 11,000 sq. ft. at the 1.72 lb. ai/A rate (198 lbs. product/acre).

GUSSETS

XXXXX

(Scotts®)

30-3-9

ProTurf®

Fertilizer Plus Preemergent Weed Control

BACK:

Directions for use

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.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Workers Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the worker protection standard and that involves contact with anything that has been treated, such as plants, soil, or water is: coveralls, waterproof gloves, shoes plus socks.

Non-Agricultural Use Requirements

The requirements in this box apply to uses of this product that are not within the scope of the Worker Protection Standard for agricultural pesticides (40 CRF Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. Do not allow people or pets to enter the treated area until dusts have settled.

ProTurf Fertilizer Plus Preemergent Weed Control 533-214



For use on established turfgrasses including Kentucky bluegrass, perennial ryegrass, fine fescue, tall fescue, bentgrass and *Poa annua* (except putting greens and tees), bermudagrass, St. Augustinegrass, bahiagrass, zoysiagrass, centipedegrass and blends of these grasses. See "Bermudagrass, Bentgrass and *Poa annua* Precautions" and "Limitation of Liability" statements.

<u>Not</u> for use on bentgrass and *Poa annua* greens and tees, or on dichondra. Where bentgrass, bentgrass-containing turf and *Poa annua* are the desired species, a light rate application only is recommended.

Prevents sprouting of the following grassy and dicot weeds and provides a controlled-release nitrogen feeding:

Grassy Weeds

Dicot Weeds

crabgrass foxtail	chickweed oxalis	hopclover henbit
goosegrass	prostrate spurge	eveningprimrose
Poa annua	knotweed	
barnyardgrass	purslane	
fall panicum	cudweed	

To prevent goosegrass, carbgrass, foxtail, barnyardgrass, fall panicum, oxalis, knotweed and prostrate spurge, apply in the spring before they sprout.

To prevent *Poa annua* and fall germinating chickweed, apply product to dry foliage in late summer/early fall (before germination). Repeat application yearly for continued control.

Northern (Cool Season) and Southern (Warm Season) Grasses

Apply 3.3 to 5.2 lbs. of product per 1,000 sq. ft. (1.25 to 2.0 lbs. of active ingredient per acre) prior to germination of weeds. (See "Suggested Spreader Settings.")

Where lower weed infestations are expected, the lighter rates may be used. For extended weed control, a repeat application is recommended.

For best results, water after all applications ($\frac{14}{4} - \frac{1}{4}$ inch) to remove the granules from the folaige and to move the product to the soil surface for an effective chemical barrier. Do not destroy the chemical barrier created at the soil surface by raking or aerifying after applying.

Precautions

Do not use on bentgrass and *Poa annua* putting greens and tees, or on dichondra. Where bentgrass and bentgrass-containing turf and *Poa annua* are the desired species, a light rate application only is recommended.

On cool season turfgrasses avoid applications when temperatures are regularly in the 80's.

This product may cause discoloration and thinning where overapplications have been made if the turfgrass is under severe stress conditions (disease, drought, low temperature – below 40°F, scalping, and excessive soil moisture).



Bermudagrass, Bentgrass and Poa annua Precautions

When applied to dormant bermudagrass, greenup may be delayed 2-3 weeks in the spring. The delay in greenup may be more extensive on low-cut bermudagrass and on sandy soils.

Where turf thinning or damage has occurred due to winter injury of bermudagrass, wait until greenup, fill-in and good rooting before making an application.

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

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

Other Precautions

Delay seeding by 4 months and sprigging by 5 months after application. Prior to planting, for best results, the soil surface should be disturbed or worked to dilute any remaining chemical residue.

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

Applications should not exceed twice yearly. [OPTIONAL depending on N rate of product]

NOTE TO EPA – EITHER ONE OF THE FOLLOWING OPTIONS WILL BE USED

OPTION A (CURRENT STATEMENT)

Avoid application to cement, stone, clothing or shoes. If contact occurs, brush off particles to prevent staining. If necessary, rinse with water. If metallic surfaces (golf course equipment, automobiles, etc.) are present at the application site, so not use this product under windy conditions (5-10 MPH) due to its staining potential.

OPTION B

Avoid application to cement, stone, clothing or shoes. If contact occurs, brush off particles to prevent staining. If necessary, rinse with water. Exercise caution when metallic surfaces (automobiles, etc.) are in the area of application as drift under windy conditions may cause staining.

Storage and disposal

Do not contaminate water, food or deed by storage or disposal.

STORAGE: Store in a clean, dry place. Reseal opened bag by folding top down and securing.

PESTICIDE DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of 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.



LIMITATION OF LIABILITY

It must be understood that this product has not been evaluated on all bentgrass varieties and *Poa amma* under all possible growing conditions. The user should exercise judgment and caution when using this product on a given variety until familiar with the performance under his growing conditions. NO WARRANTY OR REPRESENTATION IS MADE, EXPRESS OR IMPLIED, CONCERNING THE RESULTS OBTAINED FROM THE USE OF THIS PRODUCT ON BENTGRASS AND *POA ANNUA* IF NOT USED IN ACCORDANCE WITH DIRECTIONS AND ESTABLISHED SAFE PRACTICES. The exclusive remedy of 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.

The Scotts Company Marysville, Ohio 43041

Suggested Spreader Settings

To provide proper distribution calibrate spreader before application. Do not adjust rates in order to meet fertilizer requirements of your soil.

50 lbs treats 11,000 ft² (1/4 acre) at the 4.54 lbs product/1,000 sq ft rate (equivalent to 1.5 lbs active ingredient/acre and X.X lb N/1,000 sq ft)

RECOMMENDED RATE RANGE			App. Rate /M			
GROUND OR		WIDTH OF	(OR) Lbs product/1,000 sq ft			
SPREADER	<u>PTO SPEED</u>	<u>COVERAGE</u>	<u>3.3</u>	4.0	4.54	5.2
Scotts Drop Type	X mph	overlap wheels	X	X	X	X
Gandy 30"	X mph	overlap wheels	X	X	X	X
Scotts Rotaries*						
R-7, R-7X	X mph	XX feet	Χ	X	X	Х
R-8, R-8A	·					
(cone X)	X mph	XX feet	X	Х	X	X
Leseo 006000	X mph	overlap wheels	X	Х	Х	X
Prizelawn CB85	X mph	overlap wheels	X	X	X	Х
Spyker 34	X mph	overlap wheels	X	X	X	X
Earthway 2400	X niph	overlap wheels	X	X	X	Х
Lely Models	X mph	XX feet	X	X	X	Х
Vicon	X mph	XX feet	X	X	X	Х

For the R-7X model use with adjustable pattern slide 1/4 closed.

Lely models WTR, WFR, HR and 1250. PTO at 450 rpm.

Metric coverage: XX.XX kg treats 1022 m2 at the 4.54 lbs product/1,000 sq ft rate

NOTE: These spreader settings were established using standard equipment available from the spreader manufacturer at swath widths and speeds typically used within the industry. It is recommended that all spreader equipment be calibrated at the time of application to achieve the desired application rate.