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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

APR 20 1994

Vincent Snyder, Jr.
O.M. SCOTT 7 SONS CO.
14111 SCOTTSLAWN RD
MARYSVILLE, OH 43041

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

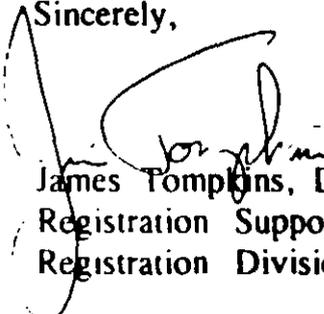
SUBJECT: Label Amendment Submission of 01/31/94 in Response to PR Notice 93-7
EPA Reg. No. 538-75
SCOTTS PROTURF 16-21-5 STARTER FERTILIZER

Dear Registrant:

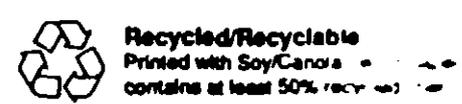
The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, successfully **REMOVES THE PRODUCT FROM THE SCOPE** of PR Notice 93-7 once the comments (if any) on the attached sheet are addressed. Other than the alterations (if any) listed on the attached sheet, no further alterations to the labeling are necessary to reflect the requirements of the Worker Protection Standard.

As required by section 6(f)(1) of FIFRA, Since your amendment proposes to delete uses directly and/or to delete uses implicitly through the use of exclusionary statements, the Agency will publish in the Federal Register a notice of receipt of your amendment to delete uses, as required by section 6(f)(1) of FIFRA. and The Agency will defer action for 90 days from the date of the Federal Register notice to give affected minor users an opportunity to try to persuade you to retain the uses(s). When the comment period has expired, the Agency will approve the amendment unless you have withdrawn it, and stamp the amended labeling "accepted." Your stamped-accepted labeling will then be sent to you

As described in Supplement A of PR Notice 93-11 (self-verification option), you may sell and distribute product bearing the submitted labeling before you receive a copy of your stamped-accepted labeling. Note that your registration is not amended until the comment period required by section 6(f)(1) of FIFRA has expired and the Agency has approved the amendment. Therefore, you may withdraw your proposed amendment at any time during the comment period and until you receive your stamped-accepted labeling.

Sincerely,

James Tompkins, Deputy Chief
Registration Support Branch
Registration Division (7505W)

Enclosures



1087

FRONT

(MURP TRION.)
STARTER FERTILIZER WITH
PREEMERGENCE WEED CONTROL
(S-4133) #8673

2377

05/13/92 RF 06/16/92 SC
08/11/92 SC 07/07/93 VS/cr
01/28/94 VS/cr

16-21-4
Starter™ Fertilizer
with Preemergence
Weed Control

ACCEPTED
with COMMENTS
in EPA Letter Dated
APR 20 1994

(Scotts(R))
ProTurf(R)
BRAND

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

538-75

16-21-4
Starter™
Fertilizer with
Preemergence
Weed Control

- o prevents grassy weeds in new seedings
- o provides controlled release nitrogen, high phosphorus feeding

Net Weight 48.50 lbs (21.99 kg)

KEEP OUT OF REACH OF CHILDREN
CAUTION
PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: CAUTION. May irritate eyes, nose, throat, and skin. Avoid contact with skin, eyes, or clothing. Do not contaminate feed or foodstuffs or water used for irrigational or domestic purposes.

Environmental Hazards: This pesticide is toxic to fish. Do not contaminate lakes, streams or ponds by cleaning of equipment or disposal of wastes. Do not apply directly to water.

ACTIVE INGREDIENT:

Siduron [1-(2-Methylcyclohexyl)-3-phenylurea].	3.10%
INERT INGREDIENTS:	96.90%
	Total 100.00%

EPA Reg. No. 538-75

EPA Est 538-OH-1

ProTurf Starter™ Fertilizer with Preemergence Weed Control 16-21-4

Guaranteed Analysis

Total nitrogen (N)	16%
3.9% ammoniacal nitrogen	
11.7% urea, methylene ureas nitrogen*	
0.4% water insoluble nitrogen	
Available phosphoric acid (P ₂ O ₅)	21%
Soluble potash (K ₂ O)	4%

Derived from: monoammonium phosphate, urea, methylene ureas and muriate of potash.

*Contains 3.6% slowly available methylenediurea and dimethylenetriurea nitrogen.

U.S. Patent No. 4,378,238

ProTurf Division
The O M Scott & Sons Company
14111 Scottslawn Road
Marysville, Ohio 43041

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For Professional Use only

8673

16-21-4
Starter™
Fertilizer with
Preemergence
Weed Control

GUESSETS:

RIGHT GUSSET

8673

(Scotts(R))
ProTurf(R)
BRAND

16-21-4
Starter™
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LEFT GUSSET

(Scotts(R))
ProTurf(R)
BRAND

16-21-4
Starter™
Fertilizer with
Preemergence
Weed Control

8673

16-21-4
 Starter™ Fertilizer
 with Preemergence
 Weed Control

(The description above will be inverted)

(Scotts(R))
 ProTurf(R)
 BRAND

16-21-4
 Starter™
 Fertilizer with
 Preemergence
 Weed Control

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.

Controls these troublesome weeds as they sprout:

crabgrass foxtail barnyardgrass

Provides special feeding to promote vigorous seedling growth and root development.

For spring and summer use:

When seeding bare ground, apply just after planting grass seed in April, May or early June.

When seeding into these turfgrass areas, apply just after planting grass seed sometime between the first and fifth mowing of the year (before most dandelions are in the puffball stage). Make a follow-up treatment in 4 to 6 weeks.

After application water with a gentle spray to thoroughly moisten soil without flooding it.

Does not control dandelions, crabgrass or other weeds already established and growing at time of application.

Precautions

Can be used on only the following varieties of bentgrass: Penncross, Seaside, Astoria, Nemesilla, C-1, C-7, and C-19. Other varieties may be adversely affected.

Not for use on bermudagrass, zoysiagrass, or if bermudagrass seed is to be planted. Do not apply on dichondra c similar ground covers.

Storage and disposal

Do not contaminate water, food or feed 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.

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 Marsyville, Ohio 43041

Suggested Spreader Settings

To provide proper distribution calibrate spreader before application.

48.50 lbs treats 11,000 ft² (1/4 acre/1022 m²) at the RECOMMENDED RATE

<u>SPREADER</u>	<u>GROUND OR PTO SPEED</u>	<u>WIDTH OF COVERAGE</u>	<u>SPREADER SETTING RECOMMENDED RATE</u>
Scotts Drop Gandy (30")	3 mph	overlap wheels	5 1/2
Scotts Rotaries			23
R-7*, R-7X*	3 mph	8 feet	G 1/2
R-8, R-8A (cone 9)	3 mph	8 feet	L 1/2
Lely Models (see below)	4.5 mph	18 feet	4 1/2 III
Vicon (02)	4.5 mph	20 feet	26
Vicon (03)	4.5 mph	10 feet	18

*For the R-7 and R-7X model use adjustable pattern slide 1/4 closed.
 Lely models WTR, WFR, HR and 1250. PTO at 450 rpm.

8673

16-21-4
 Starter™
 Fertilizer with
 Preemergence
 Weed Control

IMPORTANT NOTICE: DISCLAIMER AND LIMITATION OF LIABILITY

This product has been researched to provide necessary data to support its uses listed on the label. However, it is understood that tests may not have been carried out on all varieties or cultivars and under all growing conditions on all plants listed on the label. The user should always follow the label directions and exercise his judgement and caution when using the product on a given variety until familiar with the results under his 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 limit of liability of

The O M Scott & Sons Company or any other Seller, 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 O M Scott & Sons Company.

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