

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

The O.H. Scott & Sons Company  
14111 Scottslawn Road  
Marysville, OH 43041

PM 23  
538-241  
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NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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 registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/write all data required for registration/reregistration of your product under FIFRA section 3(c)(7) or 4(b) when the Agency requires all registrants of similar products to submit such data.

2. Make the labeling changes listed below before you release the product for shipment:

a. Add the phrase "EPA Registration No. 122-241."

b. Add the following statements prominently to the front panel:

For sale to, use and storage by professional  
turf maintenance personnel only. Not for use  
on residential lawns.

• Identify commercial turf.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

d. Expand the present precautions to include:

May be fatal if inhaled. Wear protective clothing including long-sleeve shirt and gloves when handling.

The inhalation statement is not required if the formulated product is a coarse granule. Submit sieve test information with the finished labels if the statement is not added to the text.

e. Add "Do not apply directly to water" to the present ENVIRONMENTAL HAZARDS paragraph.

3. Submit one (1) copy of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

Joanne I. Miller  
Acting Product Manager (23)  
Fungicide-Herbicide Branch  
Registration Division (M7505C)

Enclosure

FRONT:

SEC 4, 1990

(Scotts(R))  
(ProTurf(R))  
BRAND

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

538-241

14-21-10  
Turf Starter™ Plus Preemergent Weed Control

- provides preemergent control or suppression of crabgrass, *Poa annua*, (italics) goosegrass and foxtail during bermudagrass sprigging
- provides a feeding of complete fertilizer, high in phosphorus to encourage turf establishment

Net Weight 55.0 lbs (25.00 kg)

LEFT COLUMN

KEEP OUT OF REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: WARNING. Causes substantial but temporary eye injury. Wear goggles or safety glasses when applying this product. Causes skin irritation. Do not get in eyes, on skin, or on clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush with plenty of water. Get medical attention.

IF ON SKIN: Wash thoroughly with soap and water. Get medical attention if irritation persists.

Environmental Hazards: This pesticide is toxic to fish. Use with care when applying to areas adjacent to any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes.

PROTURF(R) Turf Starter™ Plus Preemergent Weed Control

ACTIVE INGREDIENT:	3-[2,4 dichloro-5-(Methylethoxy)phenyl]	
	5-(1,1-dimethyl)-1,3,4-oxadiazol-2(3H)-one	0.92%
INERT INGREDIENTS:		99.08%
	Total	100.00%

EPA Reg No 538-XXX

EPA Est 538-XXX

Turf Starter™ Plus Preemergent Weed Control

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Guaranteed Minimum Analysis (14-21-10)

Total nitrogen (N) . . . . .	14%
4.4% ammoniacal nitrogen	
9.6% urea nitrogen	
Available phosphoric acid (P <sub>2</sub> O <sub>5</sub> ) . . . . .	21%
Soluble potash (K <sub>2</sub> O) . . . . .	10%
Sulfur (S) (free) . . . . .	1.40%
Derived from: Sulfur-coated urea, monoammonium phosphate and potassium chloride.	
Chlorine, not more than . . . . .	10%

Product of USA

ProTurf Division  
The O.M. Scott & Sons Company  
Marysville, Ohio 43041

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Recommended for Use by Professional Turfgrass Managers

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Turf Starter Plus  
Preemergent Weed Control

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RIGHT GUSSET:

XXXXX

(Scotts(R))  
(ProTurf(R))  
BRAND

14-21-10  
Turf Starter™  
Plus Preemergent  
Weed Control

LEFT GUSSET:

(Scotts(R))  
(ProTurf(R))  
BRAND

14-21-10  
Turf Starter™  
Plus Preemergent  
Weed Control

XXXXX

(Packaging Calendar)

14-21-10  
Turf Starter™ Plus  
Preemergent Weed Control

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(Scotts®)  
(ProTurf®)  
BRAND

14-21-10  
Turf Starter™ Plus  
Preemergent Weed Control

### Directions for use

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

For use on established or sprigged bermudagrass and St Augustinegrass turf for preemergent control or suppression of sprouting:

crabgrass	yellow foxtail	<i>Poa annua</i> (italics)
goosegrass	green foxtail	

### How to Use

Apply prior to or after sprigging or on established turf at 203 to 271 lbs of product per acre for suppression or control of listed annual grassy weeds.

After application of this product on newly sprigged bermudagrass and St Augustinegrass, wait until the grass has filled in and the stolons have rooted down before application of other PROTURF herbicide, combination fertilizer/herbicide or growth regulator products.

PROTURF fertilizers, fungicide and insecticides can be applied as needed.

### When to Use

Use this product to control or suppress the listed annual grassy weeds when establishing new turf areas or when treating established turf that has been thinned from winter injury, insects, diseases or other factors.

### Precautions

Avoid contact with flowers and shrubs.

This product should not be used on established putting greens and tees because of the varied cultural practices used.

Do not apply product to moist turfgrass foliage.

This product may cause discoloration of bermudagrass and St Augustinegrass. This discoloration is temporary and will normally be outgrown within 2 to 3 weeks.

Irrigate immediately after application for best results.

Seeding into treated areas should be delayed until 4 months after treatment.

## Storage and Disposal

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

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use 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.

**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.

### IMPORTANT NOTICE: DISCLAIMER AND LIMITATION OF LIABILITY

This product has been researched to provide necessary data to support its uses listed on the label. The user should always follow the label directions and exercise his judgement and caution when using the product under his growing conditions. NO WARRANTY OR REPRESENTATION IS MADE, EXPRESS, OR IMPLIED, CONCERNING THE RESULTS TO BE 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 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.

ProTurf Division  
The O.M. Scott & Sons Company  
Marysville, Ohio 43041

### SUGGESTED SPREADER SETTINGS

To provide proper distribution calibrate spreader before application.

55.0 lbs. treats 11,000 ft<sup>2</sup> at the 220 lbs. product/acre - NORMAL RATE  
55.0 lbs. treats 14,665 ft<sup>2</sup> at the 165 lbs. product/acre - LIGHT RATE

SPREADER	GROUND OR PTO SPEED	WIDTH OF COVERAGE	SPREADER SETTING	
			165 lbs. product/acre	220 lbs. product/acre
Scotts Rotaries R-7*, R-7X*	3 mph	X ft	XX	XX
R-8A (cone 8)	3 mph	X ft	XX	XX
Lely Models (See below)	4.5 mph	X ft	XX	XX
Vicon	4.5 mph	XX ft	XX	XX

\*For the R-7X model, use adjustable pattern slide X/X closed.

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