

PM 23

538-186

page 1 of 3

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number
222936

Application for Pesticide - Section I

1. Company/Product Number 538-186	2. EPA Product Manager Joanne I. Miller	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) ProTurf(R) Fertilizer Plus Dicot III	PM# 23	
5. Name and Address of Applicant (Include ZIP Code) The Scotts Company 14111 Scottslawn Road Marysville, Ohio 43041 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input checked="" type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

NOTIFICATION: We have changed the name in the Disclaimer and Limitation of Liability from "The O.M. Scott & Sons Company and any other seller" to "The Scotts Company or its affiliates".

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container	<input type="checkbox"/> Other (Specify) _____
3. Location of Net Contents Information <input type="checkbox"/> Label <input checked="" type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Vincent Snyder, Jr.	Title Senior Technical Associate	Telephone No. (Include Area Code) (513) 644-0011
2. Signature THE SCOTTS COMPANY By: <i>Vincent Snyder Jr.</i>		3. Title Senior Technical Associate
4. Typed Name Vincent Snyder, Jr.		5. Date October 27, 1995
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)

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32-4-3 Fertilizer Plus Dicot Weed Control III

32-4-3
Fertilizer Plus
Dicot Weed

- provides postemergence dicot weed control
- provides controlled release nitrogen feeding



Net Weight 61.88 lbs. (28.06 kg)

KEEP OUT OF THE REACH OF CHILDREN

CAUTION PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: CAUTION: avoid contact with skin, eyes, or clothing. In case of contact immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. May be harmful if swallowed. Avoid inhalation. Do not contaminate feed or foodstuffs.

Personal Protective Equipment:

Applicators and other handlers must wear protective eyewear, water-proof gloves, long-sleeved shirt, long pants, socks and shoes.

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. After each day of use, clothing or PPE must not be reused until it has been cleaned.

Engineering Controls Statements:

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR 170.240(d)(4-6)), the handlers' PPE requirements may be reduced or modified in the WPS.

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

Environmental Hazards: Do not apply when weather conditions favor drift from treated areas. Apply this product only as specified on the label. Drift or runoff may adversely affect non-target plants. 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. Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D and MCPP have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D/MCPP containing pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

When cleaning equipment, do not pour the washwater on the ground, spray or drain over a large area away from wells and other water sources.

ACTIVE INGREDIENTS

2,4-Dichlorophenoxyacetic acid	1.720%
2-(2-Methyl-4-chlorophenoxy) propionic acid	1.220%
Oxamba 3,6-dichloro-o-anisic acid	0.061%

INERT INGREDIENTS	97.499%
Total	100.000%

EPA Reg. No. 536-186

EPA Est. No. 638-011

ProFert Fertilizer Plus

32-4-3

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Dicot Weed Control III

Guaranteed Analysis

Total nitrogen (N)	12%
0.7% ammoniacal nitrogen	
23.2% urea, methylene urea nitrogen	
8.1% water insoluble nitrogen	

Available phosphate (P₂O₅) 4%

Soluble potash (K₂O) 3%

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

U.S. Pat. No. 3,989,470

Product of U.S.A.

Professional Business Group, The Scotts Company

14111 Sconslaw Rd.

Marysville, OH 43041

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Recommended For Use By Professional Turfgrass Managers

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32-4-3 Fertilizer Plus Dicot Weed Control III

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32-4-3 Fertilizer Plus Dicot Weed Control III



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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 Worker 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 48 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, and protective eyewear.

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 CFR part 170). The Worker Protection Standard applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried or dusts have settled.

Ornamental Turfgrass Use

This product applies 1.5 pounds of 2,4-D per acre per application. The maximum number of broadcast applications per treatment site is two per year.

Not for use on golf course putting greens. Fertilizes grass and controls these rosette and vining type weeds:

aster	English daisy	pigweed
bittercress	evening-primrose	plantain
black medic	filaree	prickly lettuce
bristly oxtongue	fleabane	purslane
buckhorn	ground ivy	pussycat
bull thistle	hawkweed	ragweed
burclover	heal-all	scarlet pimpernel
buttonweed	henbit	shadblow
carpetweed	horseweed	(whitlowort)
catsear (coast dandelion)	knotweed (seedling)	shepherdspurse
chickweed	lambquarter	smartweed
chicory	lipplia (matchweed)	sowthistle
cinquefoil	mallow	stitchwort
clover (white)	moneywort	threeseeded mercury
cutweed	morningglory	thymeleaf sandwort
curly dock	mustard	vetch
dandelion	pennywort	yellow rocket
dichondra	pepperweed	yellow toadflax

For use on ornamental Turfgrass areas other than putting greens.

Apply to moist foliage at the RECOMMENDED RATE or for better distribution when using a rotary spreader, apply at the HALF RATE with a reduced width of

coverage (see spreader settings). Apply when weeds are growing actively. Grass should not be so tall it touches the bottom of the spreader. Rain, sprinkling, mowing, or heavy traffic within 24 hours after application can knock granules off weeds and may reduce effectiveness. Apply under non-windy conditions, thereby reducing drift to non-target areas, and optimizing particle distribution for good weed control. Retreating may be necessary, but wait at least 3 weeks to observe full results of first application.

Precautions

Avoid application when daytime temperatures are consistently 90°F or above.

Do not over apply, especially under the branch spread of trees and shrubs.

On new grass plantings delay application until after the fourth mowing.

Delay planting grass seed until after a heavy rain or watering and not sooner than 1 month after application.

Not for use on creeping bentgrass, St. Augustinegrass, carpetgrass, dichondra, ground covers, garden plants, flowers and shrubs.

Do not apply to centipedegrass turf in the spring before March 15 (or before the danger of frost has passed), or after September. Do not apply to bahiagrass before March 15 or after November 1.

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: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of federal law and may contaminate groundwater. 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 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 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.

Professional Business Group, The Scotts Company
14111 Scottslawn Rd.
Marysville, OH 43041

Suggested Spreader Settings

To provide proper distribution calibrate spreader before application.

This bag treats 22,000 ft² (1/2 acre) at RECOMMENDED RATE.

This bag treats 22,000 ft² (1/2 acre) at HALF RATE and HALF WIDTH.**

SPREADER	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS	
			RECOMMENDED RATE	HALF RATE/ HALF WIDTH**
Scotts Drop Type	3 mph	overlap wheels	5%	not recommended
Gandy	3 mph	overlap wheels	29	not recommended
Scotts Rotaries				
R-7*, R-7X*, PT-10*, PT-11*	3 mph	11 feet**	F	C 1/2
R-8, R-8A (cone 8)	3 mph	11 feet	K	1 1/2
Lely models (see below)	4.5 mph	26 feet**	4%, XII	3 1/2, XII
Vicon	4.5 mph	20 feet	26	16

* Use discharge hole cover #13030 (already attached to the PT-10 and PT-11 models). For the R-7X model use with adjustable pattern slide 7, closed.

** At the HALF RATE setting, apply at coverage width of 5 1/2 feet for Scotts rotaries and 13 feet for the Lely rotaries to achieve the overall RECOMMENDED RATE.

Lely models WTR, WFR, HR and 1250, PTO at 450 rpm
Metric coverage: 28.04 kg treats 2043m² at the RECOMMENDED RATE

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