

524-465

05/30/2004

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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
294138

Application for Pesticide – Section I

1. Company/Product Number EPA Reg. No. 524-465	2. EPA Product Manager Jim Tompkins	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Permit Herbicide	PM # 25	
5. Name and Address of Applicant (Include ZIP Code) Monsanto Company 600 13 th St., N.W., Suite 660 Washington, DC 20005 <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 type="checkbox"/> Final printed labels in response to Agency letter dated	NOTIFICATION MAY 30 2004
<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.)

Submission of Final Printed Supplemental Labeling.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

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 <input type="checkbox"/> Other (Specify) Plant Cells			
* Certification must submitted						If "Yes" Unit Packaging wgt.
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container Various		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 Dr. Russ Schneider	Title Director, Regulatory Affairs	Telephone No. (Include Area Code) (202) 383-2866

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.

2. Signature 	3. Title Registration Manager	6. Date Application Received (Stamped)
4. Typed Name Rhonda M. Mannion 314/ 694-8785	5. Date 16 April 2004	

MONSANTO
imagine



MONSANTO COMPANY
600 13TH STREET, N.W.
SUITE 660
WASHINGTON, D.C. 20005
<http://www.monsanto.com>

16 April 2004

Hand Delivered

Document Processing Center (NOTIF)
Office of Pesticide Programs
U.S. Environmental Protection Agency
Room 266A, Crystal Mall 2,
1921 Jefferson Davis Highway
Arlington, VA 22202-4501

Attention: Mr. Jim Tompkins (7505C)
Product Manager (Team 25)

Subject: Permit herbicide (EPA Reg. No. 524-465). Submission of Final Printed Supplemental Label for Turfgrass Sod and Seed Farms.

Dear Mr. Tompkins:

Monsanto is herein submitting the final printed supplemental label *Permit[®] herbicide For Postemergence Control of Sedges in Turfgrass Sod and Seed Farms in Florida Only* (print plate no. 39003C1-23). Enclosed are three (3) copies of the final printed supplemental label, it is based on the **Turfgrass Sod and Seed Farms** directions of the Sempra section of the EPA stamped Master Label dated 21 October 2002 with the following modification:

- The rainfall interval was reduced to 4 hours to be consistent with the Manage section of the Master Label.

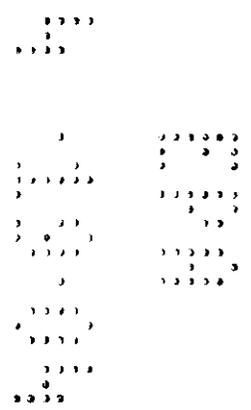
Should you have any questions, please contact Dr. Russ Schneider at our Washington office (202) 383-2866, or me directly at (314) 694-8785 or rhonda.m.mannion@monsanto.com.

Sincerely,

Rhonda M. Mannion
Registration Manager

cc: R. Schneider / DC Office
D. Hinton / A2ND
File copy

Enclosure



SUPPLEMENTAL LABELING

READ THE ENTIRE LABEL FOR PERMIT[®] HERBICIDE BEFORE PROCEEDING WITH THE USE DIRECTIONS CONTAINED IN THIS SUPPLEMENTAL LABELING.

When using Permit herbicide as permitted according to this supplemental labeling, read and follow all applicable directions, restrictions, and precautions on the label booklet provided with the pesticide container and on this supplemental labeling. This supplemental labeling must be in the possession of the user at the time of pesticide application. "Label" as used in this supplemental labeling refers to the label booklet for Permit herbicide and this supplement.



NOTIFICATION
MAY 30 2004

EPA Reg. No. 524-465

Permit is a registered trademark of, and used under license from Nissan Chemical Industries, Ltd.

FOR POSTEMERGENCE CONTROL OF SEDGES IN TURFGRASS SOD AND SEED FARMS IN FLORIDA ONLY

Keep out of reach of children.

CAUTION!

In case of an emergency involving this product or for user safety information on this product, Call Collect, day or night (314) 694-4000.

DIRECTIONS FOR USE

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

This label must be in the possession of the user at the time of application.

See "GENERAL INFORMATION" and "MIXING INSTRUCTIONS" and "APPLICATION EQUIPMENT AND INSTRUCTIONS" sections of the label booklet for Permit herbicide for essential product performance information.

RECOMMENDATIONS

Permit herbicide is a selective herbicide for postemergence control of sedges such as purple and yellow nutsedge in sod or turf seed farms. This product will not injure nearby established ornamentals, trees and shrubs when used according to label directions.

For postemergence control of purple or yellow nutsedge found in established turfgrass, apply 2/3 to 1 1/3 ounces by weight of this product per acre (0.031 to 0.062 pounds active ingredient per acre) after nutsedge has reached the 3 to 8 leaf stage of growth. Use the lower rate in light infestations and the higher rate in heavy infestations.

A second treatment may be required 6 to 10 weeks after the initial treatment. As a sequential treatment, when new purple or yellow nutsedge plants have reached the 3 to 8 leaf stage of growth, apply 2/3 to 1 1/3 ounces by weight of this product per acre (0.031 to 0.062 pounds active ingredient per acre). Use the lower rate in light infestations and the higher rate in heavy infestations. No more than 2 applications can be made with the total use rate not exceeding 2 2/3 ounces of product (0.125 pounds active ingredient) per acre per use season.

Use 0.25 - 0.5 percent nonionic surfactant concentration (1-2 quarts per 100 gallons of spray solution) for broadcast applications. For high volume applications, DO NOT exceed 1

quart of surfactant per acre. Use only nonionic surfactants which contain at least 80 percent active material.

DO NOT exceed the recommended amount of surfactant due to the potential for turf injury at higher rates. Refer to the surfactant label and observe all precautions, mixing and application instructions.

When applied as directed under the conditions described, the following established turfgrasses are tolerant to application of this product:

Established Cool-Season Grasses

Bentgrass, creeping
Agrostis stolonifera

Bluegrass, Kentucky
Poa pratensis

Fescue, fine
Festuca rubra

Fescue, tall
Festuca arundinacea

Ryegrass, perennial
Lolium perenne

Established Warm-Season Grasses

Bahiagrass
Paspalum notatum

Bermudagrass
Cynodon dactylon

Centipedegrass
Eremochloa ophiuroides

Kikuyugrass
Pennisetum clandestinum

Seashore paspalum
Paspalum vaginatum

St. Augustinegrass
Stenotaphrum secundatum

Zoysiagrass
Zoysia japonica

Fallow Treatments in Turfgrass Seed and Sod Production Areas

This product may be used on fallow areas prior to establishing turfgrass plants. Allow 4 weeks between application and seeding or sodding of turfgrass.

Use Precautions

For optimum results, do not mow turf for 2 days before or 2 days after application.

This product is effective if no rainfall occurs within 3 hours, but best results are obtained with no rainfall or irrigation for at least 4 hours.

This product may be used on seeded, sodded, or sprigged turfgrass that is well established. Allow the turf to develop a good root system and uniform stand before application.

Avoid application of Permit herbicide when turfgrass or nutsedge is under stress since turf injury and poor nutsedge control may result.

Do not apply as an over-the-top spray to desirable shrubs or trees.

Tank Mixtures for Turfgrass Renovation

PERMIT HERBICIDE plus ROUNDUP AGRICULTURAL HERBICIDES plus NONIONIC SURFACTANT

For non-selective control of all vegetation prior to turfgrass renovation, Permit herbicide may be applied at 2/3 ounce by weight per acre in combination with Roundup agricultural herbicides for preplant burndown of emerged annual grasses, broadleaf weeds and nutsedge.

Refer to the Roundup herbicide label for use instructions, weeds controlled and application restrictions.

Read the "LIMIT OF WARRANTY AND LIABILITY" in the label booklet for Permit herbicide before using. These terms apply to this supplemental labeling and if these terms are not acceptable, return the product unopened at once.

Formulated in the United States Using Active Ingredient Made in Japan.

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ST. LOUIS, MISSOURI 63167

1/28/04

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