

524-344

06/12/2006

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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
303922

Application for Pesticide - Section I

| | | |
|--|--|---|
| 1. Company/Product Number Monsanto Company; EPA Reg. No 524-344; | 2. EPA Product Manager James A. Tompkins | 3. Proposed Classification |
| 4. Company/Product (Name) Monsanto Company; Micro-Tech, Herbicide | PM # 25 | <input type="checkbox"/> None <input type="checkbox"/> Restricted |
| 5. Name and Address of Applicant (Include ZIP Code) Monsanto Company 1300 I (Eye) Street, NW - Suite 450 East 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 |
| <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. |

NOTIFICATION
JUN 12 2006

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
Submission of revised Final Printed Supplemental Labels

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) |
| * Certification must be submitted | | If "Yes" Unit Packaging wgt. No. per Container | If "Yes" Package wgt. No. per Container |
| 3. Location of Net Contents Information <input type="checkbox"/> Label <input 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 Russell P. Schneider, Ph.D. | 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.

6. Date Application Received (Stamped)

| | |
|---------------------------------|----------------------------------|
| 2. Signature Dawn Fee-White | 3. Title Registration Manager |
| 4. Typed Name Dawn Fee-White | 5. Date 23-May-2006 |

JUN 12 2006

RESTRICTED USE PESTICIDE

due to ground water concerns. For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

SUPPLEMENTAL LABELING

READ THE ENTIRE LABEL FOR MICRO-TECH® HERBICIDE BEFORE PROCEEDING WITH THE USE DIRECTIONS CONTAINED IN THIS SUPPLEMENTAL LABELING.

When using Micro-Tech 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.



Herbicide by Monsanto

EPA Reg. No. 524-344

Micro-Tech, Roundup, Roundup Ready and Roundup WeatherMAX are trademarks of Monsanto Technology LLC.

Roundup Ready® Rates in Roundup Ready Corn 2

Not for use in Suffolk and Nassau Counties of New York

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", "MIXING, SPRAYING AND HANDLING INSTRUCTIONS", "Mixing Instructions", "APPLICATION INFORMATION", and "APPLICATION TIMING AND METHODS" sections of the label booklet for Micro-Tech herbicide for essential product performance information.

RECOMMENDATION

This product may be used preemergence and postemergence to Roundup Ready Corn 2 until the corn reaches 5 inches in height. This product may be tank mixed with a Roundup WeatherMAX® or other Roundup® agricultural herbicide—refer to the Roundup agricultural herbicide label for specific weeds controlled postemergence.

AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING ROUNDUP WEATHERMAX OR OTHER ROUNDUP AGRICULTURAL HERBICIDE TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS WHICH DO NOT CONTAIN THE ROUNDUP READY GENE.

Approved Application Systems

Ground—Broadcast boom

Approved Application Methods

Preemergence Surface – Sequential Program – This product may be applied at the ROUNDUP READY RATE of 2 quarts per acre preemergence to Roundup Ready Corn 2 in a planned sequential program followed by a postemergence application of Roundup WeatherMAX or other Roundup agricultural herbicide.

Use the full labeled rate of this product when the application is 14 days or more prior to planting or when tough grasses are present, i.e., *barnyardgrass*, *shattercane*, *woolly cupgrass*, *wild proso millet*, *seedling johnsongrass*, and *sandbur*.

Labeled use rates are listed in the table below.

Postemergence Tank Mix

This product may be applied postemergence to Roundup Ready Corn 2 in a tank mix with Roundup WeatherMAX or other Roundup agricultural herbicide from emergence until the crop is 5 inches in height. The ROUNDUP READY RATE for this product is 2.0 quarts per acre. Labeled use rates for the tank mix are defined in the table below. Use the higher rate on larger weeds and where heavy weed infestations exist. This tank mix should be applied when weeds are 2 to 4 inches in height and before the weed height and/or density become competitive with the crop.

For difficult to control weeds such as *fall panicum*, *barnyardgrass*, *crabgrass*, *shattercane*, *broadleaf signalgrass* and *Pennsylvania smartweed*, use the higher rate of Roundup WeatherMAX or other Roundup agricultural herbicide.

ROUNDUP READY RATE – Micro-Tech herbicide at 2.0 quarts per acre.

Application Rates (minimum and maximum range)

| | Broadcast Rate Per Acre | | |
|--------------|-------------------------------|---------------------------|-----------------------------|
| | Micro-Tech Herbicide (quarts) | | Roundup WeatherMAX (ounces) |
| Soil Texture | Less than 3% organic matter | 3% or more organic matter | |
| Coarse | 2.0 to 2.25 | 2.0 to 2.75 | 16 to 22 |
| Medium | 2.0 to 2.75 | 2.0 to 2.75 | 16 to 22 |
| Fine | 2.0 to 2.75 | 2.0 to 3.25 | 16 to 22 |

Tank mixtures may cause a temporary burn, discoloration and/or growth reduction under stress conditions.

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

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ST. LOUIS, MISSOURI 63167

10/27/2005
[Notification 5/2006 for NY compliance]

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MONSANTO



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23 May 2006

Hand Delivered

MONSANTO COMPANY
1900 I (EYE) STREET, NW
SUITE 450 EAST
WASHINGTON, D.C. 20005
PHONE (202) 389-2866
FAX (202) 780-1748
<http://www.monsanto.com>

Document Processing Center (NOTIF)
Office of Pesticide Programs
U.S. Environmental Protection Agency
One Potomac Yard
2777 S. Crystal Drive, Room S4900
Arlington, VA 22202-4501

Attention: Mr. Jim Tompkins (7504P)
Product Manager (Team 25)

Subject: **Submission of revised Final Printed Supplemental Labels for Roundup Ready® Rates in Roundup Ready Corn 2 Bullet Herbicide (EPA Reg. No. 524-418); Lariat Flowable Herbicide (EPA Reg. No. 524-329); Micro-tech Herbicide (EPA Reg. No. 524-344)**

Dear Mr. Tompkins,

Monsanto is herein submitting revised Final Printed Supplemental Labels for *Roundup Ready Rates in Roundup Ready Corn 2* for Lariat Flowable, Micro-Tech and Bullet Herbicides. The revised supplemental labels include the Restricted Use Pesticide and Suffolk/Nassau county restrictions per New York State requirement.

This submission is classified as part of the Agency's Fast-Track Program and therefore no fee is due.

The following documents are included:

- Application for Pesticide (form 8570-1)
- Five copies of each Final Printed Supplemental Label

Should you require any additional information or have any questions, please contact Dr. Russell Schneider at our Washington office (202)383-2866 or me directly at (314) 694-3285 or by email at dawn.m.fee-white@monsanto.com.

Sincerely,

Dawn Fee-White / ts

Dawn Fee-White
Registration Manager

cc: Russ Schneider, Ph.D. / DC Office
Dawn Fee-White / Monsanto
State Team / Monsanto
File copy

