

71995-40

05/22/2009

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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

MAY 22 2009

Ms. Dawn Fee-White
Product Registration
Monsanto Company
1300 I St., N.W., Suite 450 East
Washington, DC 2005

SUBJECT: Application for Pesticide Notification (PRN 98-10)
Request Directions for Use
EPA Reg. No. 71995-40
Application Dated April 20, 2009

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 04/20/09 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

A handwritten signature in black ink, appearing to read "Linda Arrington".

Linda Arrington
Notifications & Minor Formulations Team Leader
Registration Division (7505P)
Office of Pesticide Programs



United States
Environmental Protection Agency
 Washington, DC 20460

- Registration
- Amendment
- Other

OPP Identifier Number

Application for Pesticide – Section I

| | | |
|--|--|---|
| 1. Company/Product Number Monsanto Company, Lawn & Garden Products 71995-40 | 2. EPA Product Manager James A. Tompkins | 3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name) Monsanto Company, Lawn & Garden Products Roundup Concentrate Extended Control Weed & Grass Killer Plus Weed Preventer | PM # 25 | |
| 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. _____ NOTIFICATION _____ Product Name _____ MAY 22 2009 _____ | |

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. |

Explanation: Use additional page(s) if necessary. (For section I and Section II.) PRIA address: REGULATORY.AFFAIRS@MONSANTO.COM

Notification of Final Printed Label

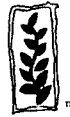
Section – III

| | | | |
|--|---|---|--|
| 1. Material This Product Will Be Packaged In: | | | |
| 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 | 2. Type of Container <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"/> Other _____ <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled | | | |

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 Senior Director of US Regulatory Affairs and Public Policy | Telephone No. (Include Area Code) (202) 383-2866 |
| 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 | 3. Title Registration Manager | |
| 4. Typed Name Dawn Fee-White | 5. Date 20-April-2009 | |

MONSANTO



MONSANTO COMPANY
1300 I (Eye) Street, NW
Suite 450 East
Washington, D.C. 20005
Phone: (202) 383-2866
Fax: (202) 789-1748
<http://www.monsanto.com>

April 20, 2009

Document Processing Desk (NOTIF)
Registration Division – H7505P
U.S. Environmental Protection Agency
One Potomac Yard
Arlington, Virginia 22202

Attn: Mr. James A Tompkins (7504P)
Product Manager, Team 25

Subject: EPA Reg. No. 71995-40. Notification of Label Text changes for Roundup Concentrate Extended Control Weed & Grass Killer Plus Weed Preventer

Dear Mr. Tompkins,

Monsanto is herein submits notification of a label text change for EPA Reg. No. 71995-40, based on the EPA Stamp dated July 24, 2008 that was overlooked on the February 2, 2009 Notification of Final Printed label. The final labeling is identified by print code 10023G3-9 and 10023G3-8.

A previously notified, November 2005, the master label contains an inconsistency in the definition options of "well-established trees". In the WHERE TO USE section, it reads: "Around the base or in mulched bed of well established (at least one year old) (ornamental) plants, shrubs or trees." However in the HOW TO APPLY section, it reads: "When spraying around the base of well-established at least 6 months old (at least one year old) ornamental plants, shrubs or trees....". The final printed labeling bears only the definition of well established being 6 months old based on consultation with Monsanto technical development team. This inconsistency will be corrected on the EPA master label in the future.

This notification of is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR§ 152.46, and not other changes (beside those outlined herein) have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 USC Sec. 1001 to willfully make any false statements to the 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 production may be in violation of FIFRA and I may be subject to enforcement actions and penalties under sections 12 and 14 of FIFRA.

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

The following documents are enclosed:

- Application for Pesticide (form 8570-1)
- 2 copies of final printed labeling

If you should have any questions regarding this submission, please contact Dr. Russ Schneider at (202) 383-2866 or call me at (314) 694-6576 or via email at dawn.m.fee-white@monsanto.com.

Sincerely,

Dawn Fee-White
Registration Manager

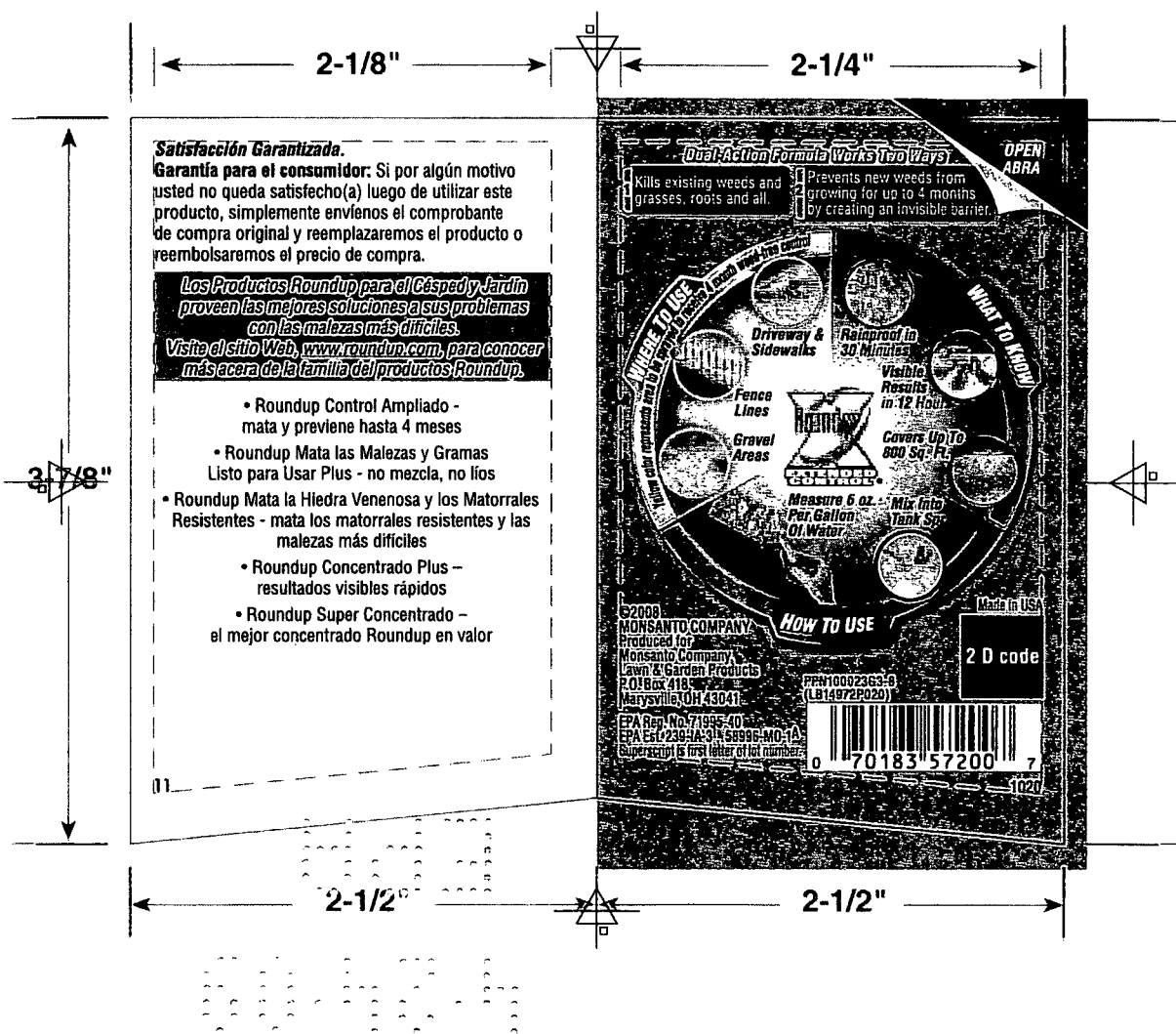
Cc: Russ Schneider
state
file

[Faint, illegible text or stamp in the bottom right corner]



NOTIFICATION

MAY 22 2009



Satisfacción Garantizada.
Garantía para el consumidor: Si por algún motivo usted no queda satisfecho(a) luego de utilizar este producto, simplemente envíenos el comprobante de compra original y reemplazaremos el producto o reembolsaremos el precio de compra.

Los Productos Roundup para el Césped y Jardín proveen las mejores soluciones a sus problemas con las malezas más difíciles. Visite el sitio Web, www.roundup.com, para conocer más acerca de la familia de productos Roundup.

- Roundup Control Ampliado - mata y previene hasta 4 meses
- Roundup Mata las Malezas y Gramas Listo para Usar Plus - no mezcla, no líos
- Roundup Mata la Hiedra Venenosa y los Matorrales Resistentes - mata los matorrales resistentes y las malezas más difíciles
- Roundup Concentrado Plus - resultados visibles rápidos
- Roundup Super Concentrado - el mejor concentrado Roundup en valor

Dual-Action Formula (Works Two Ways)

Kills existing weeds and grasses, roots and all. Prevents new weeds from growing for up to 4 months by creating an invisible barrier.

OPEN ABRA

WHAT TO KNOW

- Kills existing weeds and grasses, roots and all.
- Prevents new weeds from growing for up to 4 months by creating an invisible barrier.
- Rainproof in 30 Minutes
- Visible Results in 12 Hours
- Covers Up To 800 Sq. Ft.
- Measure 6 oz. Per Gallon Of Water
- Mix Into Tank Sprayer

HOW TO USE

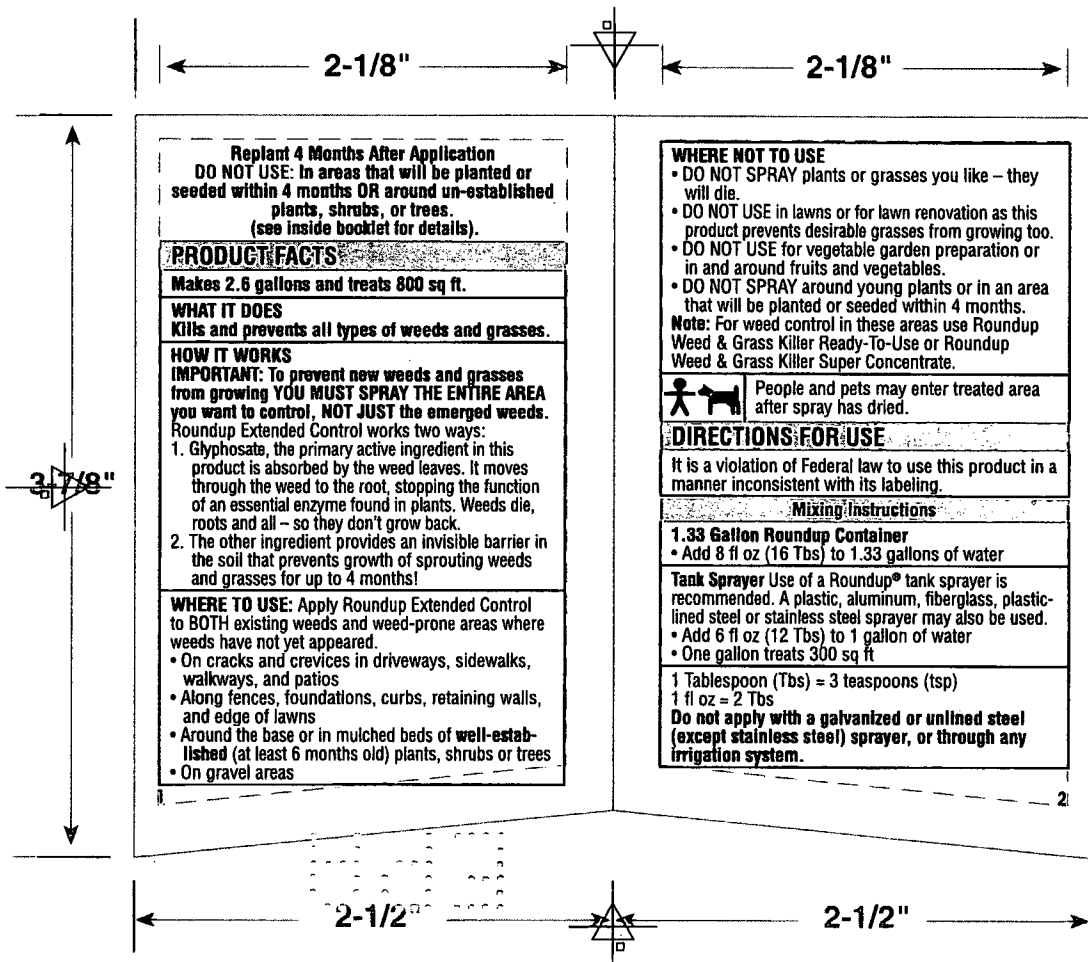
©2008 MONSANTO COMPANY
 Produced for Monsanto Company
 Lawn & Garden Products
 P.O. Box 418
 Marysville, OH 43041

MADE IN USA

2 D code

EPA Reg. No. 71995-40
 EPA Est. 2394A-01-58996-MO-1A
 Superscript is first letter of lot number.

70183 57200 7



← 2-1/8" →

← 2-1/8" →

Replant 4 Months After Application
DO NOT USE: In areas that will be planted or seeded within 4 months OR around un-established plants, shrubs, or trees. (see inside booklet for details).


PRODUCT FACTS
 Makes 2.6 gallons and treats 800 sq ft.

WHAT IT DOES
 Kills and prevents all types of weeds and grasses.

HOW IT WORKS
IMPORTANT: To prevent new weeds and grasses from growing **YOU MUST SPRAY THE ENTIRE AREA you want to control, NOT JUST the emerged weeds.** Roundup Extended Control works two ways:
 1. Glyphosate, the primary active ingredient in this product is absorbed by the weed leaves. It moves through the weed to the root, stopping the function of an essential enzyme found in plants. Weeds die, roots and all – so they don't grow back.
 2. The other ingredient provides an invisible barrier in the soil that prevents growth of sprouting weeds and grasses for up to 4 months!

WHERE TO USE: Apply Roundup Extended Control to BOTH existing weeds and weed-prone areas where weeds have not yet appeared.
 • On cracks and crevices in driveways, sidewalks, walkways, and patios
 • Along fences, foundations, curbs, retaining walls, and edge of lawns
 • Around the base or in mulched beds of well-established (at least 6 months old) plants, shrubs or trees
 • On gravel areas

WHERE NOT TO USE
 • DO NOT SPRAY plants or grasses you like – they will die.
 • DO NOT USE in lawns or for lawn renovation as this product prevents desirable grasses from growing too.
 • DO NOT USE for vegetable garden preparation or in and around fruits and vegetables.
 • DO NOT SPRAY around young plants or in an area that will be planted or seeded within 4 months.
Note: For weed control in these areas use Roundup Weed & Grass Killer Ready-To-Use or Roundup Weed & Grass Killer Super Concentrate.

 People and pets may enter treated area after spray has dried.

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

Mixing Instructions
1.33 Gallon Roundup Container
 • Add 8 fl oz (16 Tbs) to 1.33 gallons of water

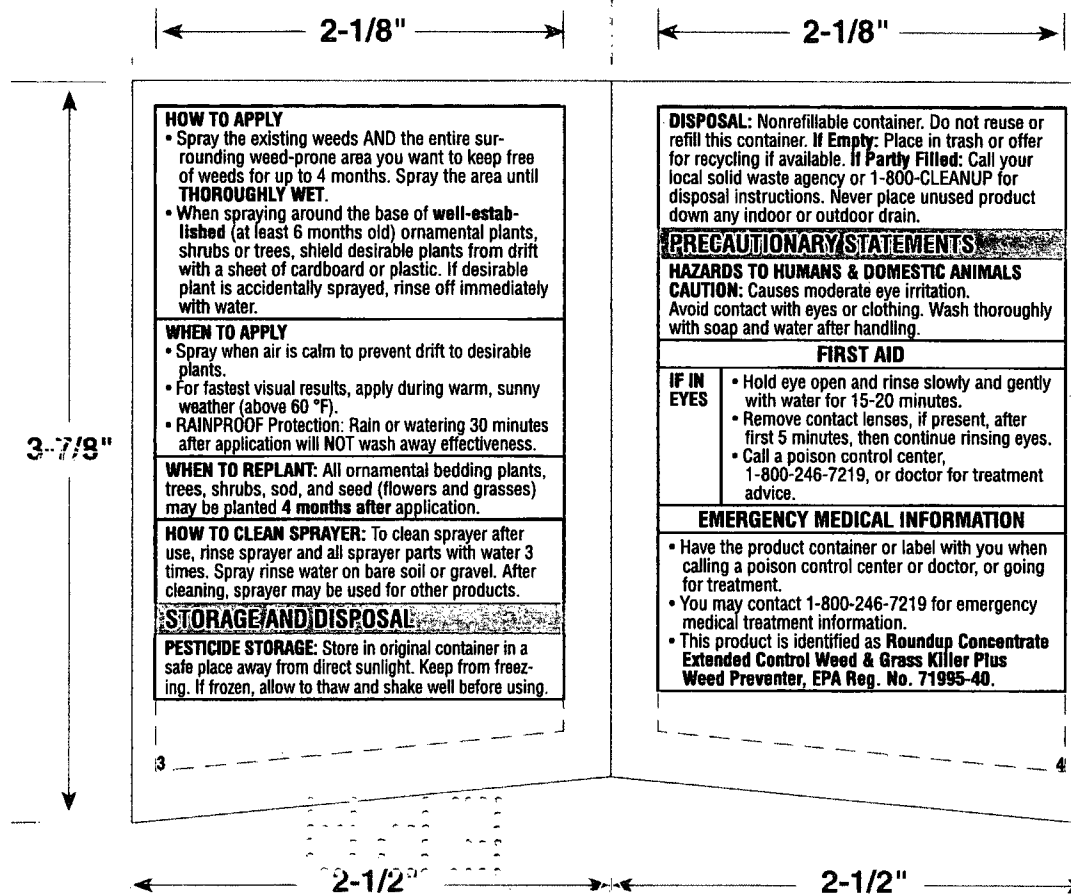
Tank Sprayer Use of a Roundup® tank sprayer is recommended. A plastic, aluminum, fiberglass, plastic-lined steel or stainless steel sprayer may also be used.
 • Add 6 fl oz (12 Tbs) to 1 gallon of water
 • One gallon treats 300 sq ft

1 Tablespoon (Tbs) = 3 teaspoons (tsp)
 1 fl oz = 2 Tbs
Do not apply with a galvanized or unlined steel (except stainless steel) sprayer, or through any irrigation system.

3 7/8"

← 2-1/2" →

← 2-1/2" →



HOW TO APPLY

- Spray the existing weeds AND the entire surrounding weed-prone area you want to keep free of weeds for up to 4 months. Spray the area until **THOROUGHLY WET**.
- When spraying around the base of **well-established** (at least 6 months old) ornamental plants, shrubs or trees, shield desirable plants from drift with a sheet of cardboard or plastic. If desirable plant is accidentally sprayed, rinse off immediately with water.

WHEN TO APPLY

- Spray when air is calm to prevent drift to desirable plants.
- For fastest visual results, apply during warm, sunny weather (above 60 °F).
- **RAINPROOF Protection:** Rain or watering 30 minutes after application will **NOT** wash away effectiveness.

WHEN TO REPLANT: All ornamental bedding plants, trees, shrubs, sod, and seed (flowers and grasses) may be planted **4 months** after application.

HOW TO CLEAN SPRAYER: To clean sprayer after use, rinse sprayer and all sprayer parts with water 3 times. Spray rinse water on bare soil or gravel. After cleaning, sprayer may be used for other products.

STORAGE AND DISPOSAL:

PESTICIDE STORAGE: Store in original container in a safe place away from direct sunlight. Keep from freezing. If frozen, allow to thaw and shake well before using.

DISPOSAL: Nonrefillable container. Do not reuse or refill this container. **If Empty:** Place in trash or offer for recycling if available. **If Partly Filled:** Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS
CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

FIRST AID

IF IN EYES

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after first 5 minutes, then continue rinsing eyes.
- Call a poison control center, 1-800-246-7219, or doctor for treatment advice.

EMERGENCY MEDICAL INFORMATION

- Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
- You may contact 1-800-246-7219 for emergency medical treatment information.
- This product is identified as **Roundup Concentrate Extended Control Weed & Grass Killer Plus Weed Preventer, EPA Reg. No. 71995-40.**