

239-2641

1-29-1999

1/5

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval Expires 05-31-98



United States
Environmental Protection Agency
Washington, DC 20460

- Registration
- Amendment
- Other

OPP Identifier Number
266206

Application for Pesticide - Section I

1. Company/Product Number 239-2641	2. EPA Product Manager James Tompkins	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) RoundUp Grass & Weed Killer	PM# (PM 25)	
5. Name and Address of Applicant (Include ZIP Code) The SOLARIS Group of Monsanto P. O. Box 5006 San Ramon, CA 94583-0906 <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

NOTIFICATION

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated JAN 29 1999
<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 of changes to 1) Add "Other" as optional text for the ingredient statement, and 2) Reformat text into "Product Usage."

"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 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 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:			
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 Grace D. Bourke	Title Registration Specialist	Telephone No. (Include Area Code) 925-355-3336
Certification <i>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.</i>		6. Date Application Received (Stamp)
2. Signature 	3. Title Regulatory Affairs	
4. Typed Name Grace D. Bourke	5. Date January 19, 1999	

2/5

RoundUp® Grass & Weed Killer,

EPA Reg. No. 239-2641

ABN: Ortho® Kleeaway® Grass & Weed Killer,

[Notes: This product is subregistered to Pennington with restricted label claims. See Pennington file]

Outdoor use only [Graphic Icon]

Water Based [Icon]

READY-TO-USE

Ready-To-Use Grass & Weed Killer [9/1/98 Notification]

Requires no mixing

Systemic grass and weed killer for spot treatment of undesirable vegetation

Kills weeds and grasses, roots and all

Contains No Diquat

[12/1/98 Notification] 25% More Free versus Gallon size

Does not have soil activity

Suitable for use around flower beds, trees, shrubs, fences, walks and spot treatment in lawns

[9/1/98]: Use around flower beds, trees and shrubs

Ideal for spot treatment on driveways, sidewalks and patios

Starts working in 24 hours

Ornamental gardens can be reseeded or replanted 1 day after treatment

New, Improved Formula

See Results in 24 hours

New Quick Connect Sprayer

Quick Click Sprayer

Now with quick connect sprayer

Quick & easy to use

New quick connect sprayer

Easy to store

No leaks or mess

See back for instructions

Fast Acting Formula

New Formula

NOTIFICATION

JAN 29 1999

Active Ingredient

Glyphosate <u>[4/13/98 Notification]</u> , isopropylamine salt	0.75%
Other <u>[12/1/98 Notification]</u> or [Inert] <u>[1/19/99 Notification]</u> Ingredients	99.25%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel (booklet) for (additional) Precautionary Statements [12/1/98 Notification]

Open resealable label for Directions and Precautions

Press to Reseal

3/5

NET CONTENTS: 24 fl oz (1 pt 8 oz) 709mL

½ Gal / 1.89 L ; 1 gal / 3.78 L, 1.25 gal / 4.73 L [12/1/98 Notification: Gal bonus size]

Fast Acting ready to use weed killer. See results in 24 hours /starts working in 24 hours. Kills tough weeds in 1 to 2 weeks - roots and all. Use in flower beds, around trees, shrubs, walks, driveways, along fences, driveways, patios, sidewalks, and mulch. (Optional text) Use in flowerbeds, around trees, shrubs, on driveways, sidewalks, patios, and along fences . Will not build up in the soil to hurt plants growing nearby.

Now with quick connect sprayer.
[arrow] QUICK CONNECT SPRAYER

[illustration] ① Remove sprayer. Pull cord ALL THE WAY OUT.

[illustration] ② Insert red plug into spout (on cap) until it clicks.

[illustration] ③ Flip up spout. Open nozzle at end of sprayer.

[1/19/98 Notification] Add optional formatting of text for easier use.

Product Usage

Kills:

Weeds and grasses

Use On:

Use as a spot treatment along sidewalks, fences, driveways and patios

Amount to Use:

Ready-To-Use. Requires no mixing.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read the entire label before using this product. Use only according to label instructions.

WHEN TO USE

Apply when weeds are actively growing. For best results, apply on a sunny day when daytime temperature is at least 60° F. Apply only when the air is calm. Warm, sunny weather will speed up weed control. Reapply if it rains within 6 hours of application. Hard-to-control weeds (such as bermudagrass) may require a repeat application, if they regrow.

HOW TO USE

Adjust the nozzle to a coarse spray. Position sprayer tip approximately 1 - 2 feet from the weed. Spray weeds until foliage is wet. Flowers or ornamentals may be reseeded or replanted into treated areas the next day.

IMPORTANT: Spray carefully. Avoid spray or drift onto desirable lawn grasses, shrubs or

trees. This product can kill or damage all vegetation contacted. If accidental spray contacts desirable foliage, **immediately** rinse the foliage with water.

WEEDS CONTROLLED such as /including Bahiagrass, Barnyardgrass, Bermudagrass, Canada Thistle, Chickweed, Common Ragweed, Crabgrasses, Dandelion, Fescues, Field Bindweed, Field Sandbur, Foxtail, Johnsongrass, Kentucky Bluegrass, Lambsquarters, Orchardgrass, Perennial Ryegrass, Quackgrass, Red Clover, Shepherdspurse, Smooth Bromegrass, Sowthistle, White Clover and Yellow Nutsedge.

[12/1/98 Notification: Moved Reentry directions for increased clarity.]
[REENTRY ICON] Keep children and pets off treated area until spray is thoroughly dry

STORAGE AND DISPOSAL

STORAGE: Use and store this product only in its original container. (24 oz container) – Rotate nozzle to closed position. (Quick Connect Container) - Flip down spout to close. **NO NEED TO DISCONNECT TRIGGER SPRAYER.** Close nozzle on trigger sprayer. Snap sprayer back in place.

Store product in a secure storage area. Protect product from freezing. (for all packaging)

[12/1/98 Notification: Add optional storage directions for trigger sprayer]
NOTE: Place sprayer nozzle under handle on container so the sprayer is not below level of contents of container to prevent leakage and siphoning from nozzle.

DISPOSAL: To dispose of unused product, securely wrap original container in several layers of newspaper and discard in trash. In case of SPILL or LEAK, soak up with paper towels and discard in trash. Do not reuse container. Rinse thoroughly before discarding in trash.

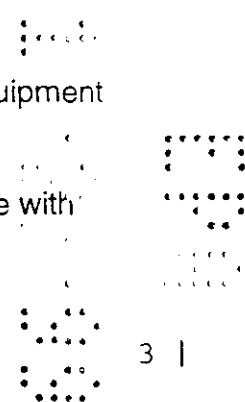
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. [12/1/98 Notification: Moved Reentry information to above for increased emphasis.] [REENTRY ICON] Keep children and pets off treated area until spray is thoroughly dry. **FIRST AID: IF IN EYES:** Flush eyes with plenty of water. Call a physician if irritation persists. **Note to Physicians:** Emergency Information call 1-800-454-2333 (or) 1-800-225-2883.

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.



RoundUp® Grass & Weed Killer,

EPA Reg. No. 239-2641

5/5

This product is protected by U.S. Patent No. 4,405,531. Other patents are pending. No license granted under any non-U.S. patent.

REPACKAGING OR REFORMULATION FOR SALE IS PROHIBITED

☎ Medical Information call 1-800-454-2333
Product Information call 1-800-225-2883.
(Option for one phone number) Questions, Comments or Medical Information?
Call: 1-800-225-2883 . <http://www.ortho.com>

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Manufactured for
The SOLARIS Group of
MONSANTO COMPANY
P. O. Box 5008
San Ramon CA 94583-0808
Form No. _____
EPA Reg. 239-2641
EPA Est 56100-LA-01^a, 239-IA-3^l
Superscript is first letter of lot number
Made in USA
Solaris®

