

PH 25 239-2652 4-24-97 1045



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

251534

Application for Pesticide - Section I

1. Company/Product Number 239-2652	2. EPA Product Manager Phillip Errico	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Roundup Garden Foam Weed & Grass Killer	PM# 25	
5. Name and Address of Applicant (Include ZIP Code) The Solaris Group Of Monsanto P.O. Box 5006 San Ramon, Ca 94593-0906 <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

<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.)

Notification: To add an additional product size (16 oz, 1 LB, 453 g), change icon name from "Person/PATRON" to "Reentry Icon". Update the Medical Information phone number and add a Product Information phone number. Correct typos in company address.

NOTIFICATION

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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
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container	<input type="checkbox"/> Glass
					<input type="checkbox"/> Paper
					<input type="checkbox"/> Other (Specify) _____
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 Stephen R. Cornes		Title Regulatory Specialist		Telephone No. (Include Area Code) (510) 355-3336	
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 			3. Title Regulatory Specialist		
4. Typed Name Stephen Cornes			5. Date 03/19/97		

Roundup Garden Foam Weed & Grass Killer

[ABN - Roundup Sure Shot Foam]

Systemic Action

[water droplet] water based

KILLS WEEDS AND GRASSES ROOTS & ALL

See results in 24 hours

BEFORE AFTER

Easy to use foam marker lets you see where you've sprayed./ Marks the weeds

Ready-To-Use

Special formulation and applicator - perfect for eliminating weeds

Controlled application / Non-spattering/ no drift formulation

Kills over 100 weeds per can.[19 oz size]

Kills the root so garden weeds won't come back.

Breaks down into natural materials

[8/13/96] Spot Weed Killer

Ideal for Flowerbed & Garden Weeds

Use around valuable/ desirable plants because the foam will not drift onto other plants.

Easiest way to take care of weeds in places where you don't want to harm other plants.

Helps keep gardens free of weeds.

You can see where you've sprayed so you're less likely to accidently spray other plants.

Keeps gardens looking neat/ tidy and more beautiful all season long

Now you'll know which weeds you've sprayed and which you haven't

Kills the weed you see and the root you don't

Kills weeds even in tough to reach spots.

Use to edge flower beds and vegetable gardens

Gives Complete Kill of Tough Annual and Perennial Grasses and Broadleaf Weeds in Lawns, Flower Beds, Around Trees and Shrubs, in Walks, Driveways, in Gravel or Bark Mulch.

Starts working overnight, Starts to kill overnight, Works overnight,

Starts working in hours, See results in hours, Starts to kill in the same day,

Begins working in hours, Starts to kill in hours, Works in hours,

Formulated for "spot" application to individual weeds.

Produces a white foam for direct weed contact

Avoids drift and marks treated weeds

Active Ingredient

Isopropylamine salt of

*glyphosate 0.96%

Inert Ingredients 99.04%

*N-(phosphonomethyl) glycine

Keep out of reach of children

CAUTION

See back panel for additional precautionary statements.

NET WT. 1 LB. 7 OZ. [3/19/97] 16 oz. 1 lb. 453 G

Roundup Garden Foam Weed & Grass Killer- [8/13/96] Fast Acting Formula

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Roundup Foam is formulated for spot-application to [8/13/96] treating of individual weeds. It will kill almost all annual and perennial weeds, grasses and other unwanted plants. Ideal for tough to reach weeds found in flower beds and vegetable gardens. Use to edge along driveways, walkways or fences, [8/13/96] in gravel or mulch, around trees and shrubs and other areas in your yard. Roundup kills weeds by stopping the production of a substance found only in plants. Any Roundup not absorbed by the plant breaks down into natural materials. Roundup will not move in or on the soil to untreated plants.

Roundup Foam produces a "no-drift" [8/13/96] "non-drift" visible stream that foams on contact and lasts for a few minutes allowing you to easily see the treated weeds. Visible effects usually occur within hours and complete kill in 1 to 2 weeks.

The spot weeder produces a "foamy" white lather for direct weed contact which avoids drift and marks weeds as treated. The weed killer moves systemically through all parts of the plant.

Used by American Zoo and Aquarium Association member zoos to effectively control weeds. Recommended to zoos everywhere by the American Zoo and Aquarium Association for the control of weeds.

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

Kills Annual Weeds and Grasses

- | | | |
|----------------------|-----------------|----------------|
| Cheeseweed | Goosegrass | Purslane |
| Chickweed (common) | Green Foxtail | Sandspur |
| Clover | Hemp Sesbania | Smartweeds |
| Common Lambsquarters | Henbit | Sowthistle |
| Common Ragweed | Ironweed | Spurges |
| Crabgrass | Knotweeds | Velvetleaf |
| Evening Primrose | Oxalis | Wild Geranium* |
| Florida Pusley | Pigweeds | Yellow Oxalis |
| | Prickly Lettuce | |

Kills Biennial and Perennial Weeds and Grasses

- | | | |
|--------------------|---------------------|--------------------|
| Bahiagrass | Dandelion | Quackgrass |
| Bentgrass | Dog Fennel | Sour Dock |
| Bermudagrass | False Dandelion | St. Augustinegrass |
| Bluegrass | Hairy Crabgrass | Tall Fescue |
| Brownseed Paspalum | Johnsongrass | Tansy Ragwort |
| Bull Thistle | Knawel | Torpedograss |
| Canada Thistle | Maiden Cane | Virginia Creeper |
| Centipede grass | Mouseear Chickweed | Wild Blackberry |
| Coralbead | Nutgrass (Nutsedge) | Wild Carrot |
| Creeping Charlie | Plantains | Wild Morningglory |
| Creeping Lantana | Poison Ivy | Wild Carrot |
| Curly Dock | Poison Oak | Yarrow |
| Dallisgrass | Purple Cudweed* | |

* Annual or Perennial

Kills most annual weeds and grasses and tough to control perennial weeds

For specific weeds controlled by this product call 1-800-225-2883.

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Gives Complete Kill of Tough Annual and Perennial Grasses and Broadleaf Weeds in Lawns, Flower Beds, Around Trees and Shrubs, in Walks, Driveways, in Gravel or Bark Mulch.

DIRECTIONS

[Directions for inverted can]

Spray when the air is calm. Shake can just before [8/13/96] using and occasionally during use. Invert can, hold at arm's length and point can at weed [8/13/96] as you press button. Do not press button when can is in upright position. Stand close to weed (1 to 2 feet) with can aimed at weed and away from face. Push down briefly on button. Spray to cover center of weed. Do not overspray. The "no-drift" spray foams on contact marking treated weeds. One application will kill most weeds. If certain tough weeds are not killed within 4 weeks, reapply.

[8/13/96] [or]

- Spray when air is calm.
- Shake can before and during use.
- Turn can upside down to use. Hold at arm's length and point can at weed.
- Position nozzle within 1 to 2 feet of target weed.
- Press spray button briefly, covering weed with Roundup Foam. (Do not press button with can in upright position.)
- The "non-drift" spray foams on contact marking treated weeds. If desirable plants are accidentally sprayed, rinse off immediately with water.
- One application kills most weeds.

[Alternative Directions for an upright can]

Spray when the air is calm. Shake can just before using and occasionally during use. Tear off tab. Hold can at arm's length while standing close to weed (1 to 2 feet). Aim can at weed and away from face. Squeeze the trigger, spraying to cover center of weed. The "no-drift" stream foams on contact marking treated weeds. One application will kill most weeds. Reapply, if it rains within 6 hours after application. If tough weeds are not killed within 4 weeks, reapply.

IMPORTANT: Roundup is an all purpose weed and grass killer which will kill almost all plants contacted. If necessary, use cardboard or plastic to shield desirable plants. If spray accidentally contacts desirable foliage, wash off immediately with water.

Treated lawn areas can be reseeded in 7 days. Ornamentals can be replanted the next day.

STORAGE AND DISPOSAL

STORAGE: Store in a secure, preferably locked storage area away from heat or open flame. [steel icon]

DISPOSAL: Unused product may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash. **CONTAINER --** Replace cap and discard in trash. Do not incinerate or puncture.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions. Federal regulations prohibit CFC propellants in aerosols

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Causes eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

[3/19/97] [Person / Pet REENTRY Icon] Keep children and pets away from treated area until spray has dried.

FIRST AID: IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists. In case of an emergency involving this product, call [3/19/97] collect, day or night, (314) 694-4000, 1-800-454-2333.

ENVIRONMENTAL HAZARDS: Do not apply directly to water.

PHYSICAL OR CHEMICAL HAZARDS: Contents under pressure. Keep away from fire, sparks, and heated surfaces. Exposure to temperatures above 130° F may cause bursting.

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

[3/19/97] TELEPHONE ICON Medical Information call 1-800-454-2333
Product Information call 1-800-225-2883

REFORMULATION OR REPACKAGING FOR SALE IS PROHIBITED

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SOLARIS®
[cfc icon]

Manufactured for
The SOLARIS Group of
Monsanto Company

P.O. Box [3/19/97] 5006 5008
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Form 8-975-02 / Product 1000-116

EPA Reg. No. 239- 2652

EPA Est. 58996-MO-1^A

Superscript is first letter of lot number

Made in USA