

239-2638

04/24/1996

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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	<input type="checkbox"/> Registration <input checked="" type="checkbox"/> Amendment <input type="checkbox"/> Other	OPP Identifier Number 242711
	Application for Pesticide - Section I		

1. Company/Product Number 239-2638	2. EPA Product Manager R. Taylor	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Roundup L&G Ready-To-Use Fast Acting Formula <small>Grass & Weed Killer</small>	PM# 25	
5. Name and Address of Applicant (Include ZIP Code) The SOLARIS Group of Monsanto Company 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

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	NOTIFICATION APR 24 1996
<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 submit improved packaging and storage directions resulting from our most recent consumer interviews.

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) _____		
*Notification 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 Katherine A. Buteau	Title Registration Specialist	Telephone No. (Include Area Code) (510) 355-3339
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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 Registration Specialist		
4. Typed Name Katherine A. Buteau	5. Date March 4, 1996		

FRONT PANEL

a/s

Fast Acting Formula

Roundup® L & G READY-TO-USE Fast Acting Formula Grass & Weed Killer

[graphics of weeds dying in 1-7 days]

[water droplet] water based

Kills unwanted weeds and grasses, roots and all

Guaranteed results with one application.

Ready-to-use, no mixing. Covers xx sq ft(varies with container size)

Does not have soil activity

Spray weeds in and around fences, trees, driveways, flower beds, walkways, shrubs, and for lawn renovation. (This "lawn renovation" phrase not for 24 oz container size.)

This 24 oz bottle can be REFILLED with one tablet of Roundup Quik Stik Grass & Weed Killer. See Storage and Disposal section for more information. (This for 24 oz container size only.)

New package See sprayer for Directions

1 Remove this sprayer and pull cord **ALL THE WAY OUT**

2 Insert green plug into spout (on cap) until it clicks. **THEN** flip spout up.

3 Open nozzle at end of sprayer

This 24, 64, or 128 fl oz bottle can be refilled using Roundup Concentrate Weed & Grass Killer or Roundup Super Concentrate Weed & Grass Killer. [See bottle label for specific instructions.]

New! Larger Size, Kills the root so weeds don't come back

American Zoological and Aquarium Association Species Survival Plan

See results in 24 hours

Ornamentals and Flower Beds, Easy-to-use Applicator

Spot treatment for lawn replanting, Kills weeds and grasses, roots and all

All Purpose Weed & Grass Killer, New quick click sprayer

New quick connect sprayer, Quick & easy to use

No leaks or mess, Easy to store (see back for instructions)

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

KEEP OUT OF REACH OF CHILDREN

CAUTION

Read precautions and directions on back label.

Active Ingredient

Glyphosate, N-(phosphonomethyl)glycine,

in the form of its isopropylamine salt..... 0.96%

Inert Ingredients99.04%

NET 6 fl oz,

24 fl oz (1pt 8 oz) (709 mL)

64 fl oz (1/2 gal) (1.89 L)

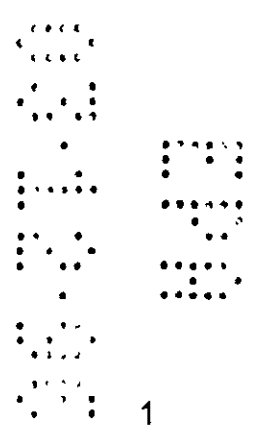
128 fl oz (1 gal) (3.785 L)

256 fl oz (2 gal) (7.75 L)

750mL (1 pt 9.3 fl oz) (25.3 fl oz)

2L (1/2 gal 3.6 fl oz)(67.7 fl oz)

4L (1 gal 7.2 fl oz) (135.4 fl oz)



Roundup Ready-To-Use Fast Acting Formula Grass & Weed Killer

[Illustrations with new Larger Containers package directions located on top]

~~New with quick connect sprayer~~

- ~~(1) picture Pull sprayer from bottle~~
- ~~(2) picture Pull green hose connector and coil from sprayer handle.~~
- ~~(3) picture Insert hose connector into green spout on cap until it clicks into place.~~
- ~~(4) picture Flip up spout, turn sprayer nozzle, and spray!~~

QUICK CONNECT SPRAYER

- (1) picture Remove sprayer. Pull cord **ALL THE WAY OUT.**
- (2) picture Insert green plug into spout (on cap) until it clicks.
- (3) picture Flip up spout. Open nozzle at end of sprayer.

Roundup Ready-To-Use is pre-mixed and pre-measured. It will kill almost all annual and perennial weeds, grasses and other unwanted plants. Use on driveways and walkways, or around fences, trees, flower beds, 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.

CONTROLS ALL WEEDS AND GRASSES INCLUDING:

Barnyardgrass, Bermudagrass, Thistle, Chickweed, Common Ragweed, Dandelion, Fescues, Johnsongrass, Clover and Yellow Nutgrass and many other annual and perennial grasses, weeds, sedges and brush.

Used by American Zoo and Aquarium Association member zoos to effectively control weeds.

DIRECTIONS FOR USE

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

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

WHEN TO USE

Use anytime weeds and grasses are actively growing. Treated weeds usually show initial symptoms within 24 hours and complete kill in 1 to 2 weeks. Larger more established weeds may take up to 4 weeks for a complete kill. Roundup works best in warm sunny weather with daytime temperature above 60° F. Reapply if it rains within 6 hours after application. If hard-to-control weeds are not killed within 4 weeks, reapply.

HOW TO USE

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To treat individual weeds adjust the nozzle to a coarse spray. Spray when air is calm. Position sprayer tip approximately 1-2 feet from weeds and apply until completely covered. **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 plants are accidentally sprayed, rinse off immediately with water. Do **NOT** use for spot weed control in lawns since Roundup kills all green plants, including lawn grass.

Sprayed areas can be replanted with ornamentals or flowers the day after treatment.

REUSE AND REFILL INSTRUCTIONS:

[24 fl oz]

To refill: Add 2 1/2 Tablespoons of Roundup Concentrate Weed & Grass Killer or 4 teaspoons of Roundup Super Concentrate Weed & Grass Killer to this empty 24 fl oz bottle. Then add 24 fl oz (3 cups) clean tap water and use according to the label directions.

[For use with the 64 oz bottle]

To refill: Add 7 Tablespoons (3 1/2 fl oz) of Roundup Concentrate Weed & Grass Killer or 3 Tablespoons (1 1/2 fl oz) of Roundup Super Concentrate Weed & Grass Killer to this empty 64 fl oz bottle. Then add 64 fl oz (1/2 gal) clean tap water and use according to the label directions.

[For use with the 128 oz bottle]

To refill: Add 7/8 cup (7 fl oz) of Roundup Concentrate Weed & Grass Killer or 6 Tablespoons (3 fl oz) of Roundup Super Concentrate Weed & Grass Killer to this empty 128 fl oz bottle. Then add 128 fl oz (1 gal) clean tap water and use according to the label directions.

STORAGE AND DISPOSAL

[Larger Containers] ~~IMPORTANT: After spraying, flip spout down to close. Retate nozzle to closed position. No need to disconnect. Snap sprayer back into place.~~

~~STORAGE: Flip down spout to close. NO NEED TO DISCONNECT TRIGGER SPRAYER. Close nozzle on trigger sprayer. Snap sprayer back in place.~~

~~STORAGE:~~ Store this product in its original container, in a secure area. Protect container from freezing.

~~DISPOSAL:~~ To dispose of partially used or empty container, securely wrap it 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. [optional text for refill instructions]. Do not reuse empty container except for refill in accordance with refill instructions.

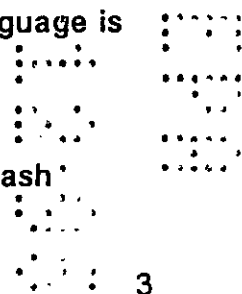
[text for 24 oz container size]

DO NOT REUSE SPRAY BOTTLE EXCEPT FOR REFILL IN ACCORDANCE WITH DIRECTIONS ON THE ROUNDUP® QUIK STIK GRASS & WEED KILLER LABEL. If NOT used for refill, rinse thoroughly before discarding in trash. [Refill language is optional]

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.

[CHILD\PET ICON] People and pets may re-enter treated areas after 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 collect, day or night, (314) 694-4000.

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.

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).

REFORMULATION OR REPACKAGING FOR SALE IS PROHIBITED

▣ **Medical Information, call collect, 1-314-694-4000.**
Product Information 1-800-225-2883

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Manufactured for
The SOLARIS Group of Monsanto Company
P.O. Box 5008
San Ramon CA 94583-0808
EPA Reg. No. 239-2638
Form No. RS884-B  / Product 6035
EPA Est. 239-IA-3¹, 56100-LA-1⁹
Superscript is first letter of lot number
Made in USA

