

PA 25 239-2638

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JAN 30 1996

Ms. Katherine A. Buteau  
The SOLARIS Group of  
Monsanto Company  
P.O. Box 5006  
San Ramon, CA 94583-0906

Subject: Roundup L&G Ready-To-Use Fast Acting Formula  
EPA Reg. No. 239-2638  
RE: Amendment  
Your submission dated June 22, 1995.

Dear Ms. Buteau:

This letter supersedes and replaces our letter sent to you dated December 6, 1995.

The above mentioned amendment submitted in connection with registration under FIFRA sec. 3(c)(7)(A) is acceptable. Please refer to the stamped label that was mailed on December 6th.

Sincerely,

Robert J. Taylor  
Product Manager (25)  
Fungicide-Herbicide Branch  
Registration Division (7505C)

CONCURRENCES

SYMBOL	7505C						
SURNAME	HICKS						
DATE	1-30-96						

FRONT PANEL

Fast Acting Formula

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

[graphics of weeds dying in 1-7 days]

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.)

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**

[animal logo] **American Zoological Association Species Survival Plan**

**See results in 24 hours**

**Vegetables, 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)**

**ACCEPTED  
with COMMENTS  
In EPA Letter Dated**

**Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
239-2638**

**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 Ingredients . . . . .99.04%

NET 6 fl oz,

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

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

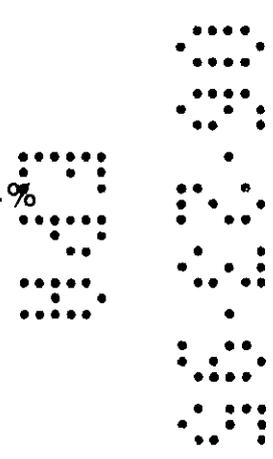
128 fl oz (1 gal) (3.785 L)

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)



[Back Label]

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

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

Now 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!

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.

### 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

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. Rotate nozzle to closed position. No need to disconnect. Snap sprayer back into 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-A / Product 6035  
EPA Est. 239-IA-3<sup>1</sup>, 56100-LA-1<sup>0</sup>  
Superscript is first letter of lot number

