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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (E7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:  
239-2662

Date of Issuance:  
JAN 22 1998

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration

Term of Issuance:  
Conditional

Name of Pesticide Product:  
Roundup Dry Concentrate

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

The Solaris Group of Monsanto  
P.O. Box 5006  
San Ramon, CA 94593-0906

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) or 4(a) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 239-2662" before you release the product for shipment.
3. Submit three (3) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of this product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Signature of Approving Official:

Date:

JAN 22 1998

Roundup® Dry

- Ultra Concentrated Formula
- Super Concentrated Formula
- Super Concentrate
- Ultra Concentrate
- Power Concentrate

Makes up to 10 Gallons,  
Covers up to 3000 sq ft

Rain-Proof™ In Two Hours  
For Control That Doesn't Wash Away

Kills The Root

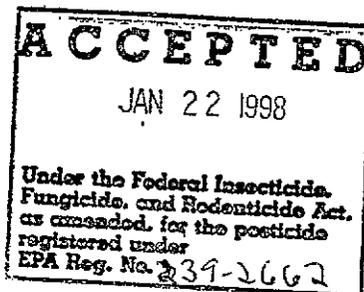
- Economical
- Reduced Packaging
- Measuring Scoop Included
- Easy to Measure
- No Liquid Mess
- Plant / Replant in as little as 1 day!

Active Ingredient  
 Glyphosate ..... 95.2%  
 Other Ingredients .....4.8%

KEEP OUT OF REACH OF CHILDREN  
CAUTION

See back / side panel for additional precautionary statements.

NET WT ½ 1 LB / 245 g



<b>PRODUCT FACTS</b>	
Treats up to 3,000 sq ft (approx. size of 1 1/2 tennis courts) [1/2 Lb. size]	
<b>KILLS WEEDS</b>	[Illustrate grassy, broadleaf and woody weeds] ALL TYPES OF WEEDS & GRASSES
<b>WHERE TO USE</b>	<ul style="list-style-type: none"> <li>• On patios, walkways or driveways</li> <li>• Around fruits, vegetables, flowers, shrubs or trees</li> <li>• Along fences</li> <li>• In large areas - For lawn replacement - For garden plot preparation</li> </ul>
<b>AMOUNT TO USE</b>	For best results - 2 scoops per gal of water
 Questions, Comments or Medical Information call 1-800-225-2883 <a href="http://www.roundup.com">http://www.roundup.com</a>	

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 a manner inconsistent with its labeling.

MIXING INSTRUCTIONS	
<b>Tank Sprayer</b> (plastic, aluminum or stainless steel)	
<ul style="list-style-type: none"> <li>• Measure 2 scoops of Roundup® Dry into sprayer.</li> <li>• Add 1 gal of water. Gently agitate sprayer to mix. Roundup Dry will dissolve completely in water.</li> <li>• Spot treat or spray evenly over 300 sq ft.</li> <li>• Seal product bag after each use.</li> </ul>	

1 scoop = approx 3/4 Tablespoon (Tbs) = 24.5 g

[For easy to kill weeds such as Crabgrass, Chickweed & Spurge 1 scoop Roundup Dry per gal of water for each 300 sq ft can be used.

**OR**

For easy to kill weeds such as seedling weeds / small annual weeds/ young immature weeds / non-established weeds 1 scoop Roundup Dry per gal of water for each 300 sq ft can be used.]

[optional text] Always use the higher rate when weed growth is heavy or dense, or weeds are growing in an undisturbed (uncultivated) area.

Do not apply with a galvanized or unlined steel (except stainless steel) sprayer; or through any irrigation system.

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

**HOW TO APPLY**

- Spray the weeds or grasses you want to kill until thoroughly wet.
- If weed is taller than X ft, or is climbing a shrub or tree, cut weed at base & spray its regrowth.
- When spot treating weeds around desirable plants shield plants from drift with a sheet of cardboard or plastic. If desirable plant is accidentally sprayed, rinse off immediately with water.

**IMPORTANT:** Do not spray plants or grasses you like - they may die too. Not recommended for spot weed control in lawns since Roundup kills lawn grasses.

**WHEN TO APPLY**

- Apply when weeds are actively growing.
- For best results apply during warm sunny weather (above 60° F) to accelerate systemic movement from foliage to roots.
- Apply when air is calm to prevent drift to desirable plants.
- Rain or watering 2 hours after application will not wash away effectiveness.
- Apply when weeds are small & before seeds form. Established weeds may require a repeat application.

**WHEN TO HARVEST** *[optional text.]*

If used to control weeds around fruits or nuts, allow the following number of days before harvesting.

Citrus (citron, grapefruit, kumquat, lemon, lime, mandarin, orange, pummelo, tangelo, tangerine) – 1 day

Nuts (almond, beechnut, Brazil nut, butternut, cashew, chestnuts, filbert, hazelnut, hickory nut, macadamia, pecan, pistachio, walnut)– 3 days

Pome Fruit (apple, loquat, pear, quince)– 14 days

Stone Fruit (apricots, cherries, nectarines, olives, peaches, plums/prunes)– 17 days

Tropical Fruits

Guava, papaya – 1 day

Avocado, banana (plantains), dates, figs, passion fruit, persimmons, pomegranate – 14 days

Grapes – 14 days

Small Fruits & Berries (except cranberries)– 14 days

Cranberries – 30 days

## ADDITIONAL TIPS

### For Lawn Replacement

Use Roundup to kill lawn & weeds before planting a new lawn.

- Skip one mowing before spraying.
- Roundup works best when grass is actively growing. If soil is dry water before application & 2 to 3 days after application.
- If green patches remain after 7 days, reapply.
- Wait 7 days after last application to rake, till or plant / replant with seed or sod.
- [optional text] Roundup kills existing weeds, but does not prevent weed seeds from sprouting. Therefore, after soil tilled or otherwise disturbed weed seeds may sprout and an additional application may be necessary.

## WHEN TO REPLANT

- All ornamental flowers, trees & shrubs may be planted **1 day after** application.
- The following list of berries may be planted **1 day after** application.  
Blackberry, Blueberry, Boysenberry, Cranberry, Currant, Dewberry, Elderberry, Gooseberry, Huckleberry, Loganberry, Olallieberry & Raspberry (Black & Red)
- The following list of fruits, vegetables & herbs may be planted **1 day after** application.  
Artichoke (Jerusalem), Beans (all), Beet Greens, Broccoli, Brussels Sprouts, Cabbage (all), Carrot, Cauliflower, Celery, Chard (Swiss), Chicory, Collards, Endive, Horseradish, Kale, Kohlrabi, Leek, Lentils, Lettuce, Mustard Greens, Okra, Onion, Rape Greens, Parsley, Parsnips, Potato, Radish, Rhubarb, Rutabaga, Spinach, Sweet Potato, Turnip & Yams
- The following list of fruits, vegetables & herbs may be planted **3 days after** application.  
Corn, Cucumber, Eggplant, Garlic, Gourds, Melons (all), Peas (all), Peppers (all), Pumpkin, Squash (summer & winter), Tomatillo, Tomato (by seed) & Watercress
- Lawn grasses may be planted **7 days after** application.
- Tomatoes from transplant & unlisted fruits, vegetables & herbs may be planted **30 days after** application.

## HOW IT WORKS

Roundup® Dry dissolves completely in water without leaving any residue. As with all Roundup products, it kills weeds by stopping the production of a substance found only in plants. It enters plants through foliage & moves systemically down to the roots. Any product not absorbed by plants breaks down into natural materials. Roundup will not move in or on the soil to untreated plants. Weeds usually begin to yellow & wilt within 2 to 4 days with complete kill in 1 to 2 weeks.

**STORAGE AND DISPOSAL**

**STORAGE:** Seal bag after each use. Store in original container in a secured storage area / safe place.

**DISPOSAL:** Do not reuse container. Securely wrap partially filled or empty container in newspaper and put in trash.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**CAUTION:** Harmful if swallowed or inhaled. May causes eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing dust.

[reentry icon] People and pets may enter treated areas after spray has dried.

**FIRST AID: IF IN EYES:** Immediately flush with plenty of water. Get medical attention.

**IF ON SKIN:** Immediately flush with plenty of water. Remove material from skin and clothing. **IF INHALED:** Remove individual to fresh air. Seek medical attention if breathing difficulty develops. **IF SWALLOWED:** Remove visible granules from mouth and rinse mouth with water. Offer a glass of water or milk. **NEVER GIVE ANYTHING BY MOUTH TO AN UNCONCIOUS PERSON.** Get medical attention. **Note to**

**Physician:** Emergency Information call 1-800-225-2883.

**ENVIRONMENTAL HAZARDS**

Do not apply directly to any body of water. Do not pour product or rinse water down any drain.

**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**

**©MONSANTO COMPANY \_\_\_\_\_**

Manufactured for

The SOLARIS Group of Monsanto Company  
P.O. Box 5008 San Ramon CA 94583-0808

Form

EPA Reg. No. 239-\_\_\_\_\_

EPA Est.

Superscript is first letter of lot number

Made in USA

7 of 7

LABEL FOR BAG INSIDE OF BOX

Roundup® Dry

Active Ingredient

Glyphosate ..... 95.2%

Other Ingredients ..... 4.8%

EPA Reg. No. 239-\_\_\_\_\_

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CAUTION

See outer package/ box for directions & additional precautionary statements.