



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:  
239-2664

Date of Issuance:  
MAR 26 1998

Term of Issuance:  
Conditional

Name of Pesticide Product:  
Weed-B-Gon Ready-Spray

NOTICE OF PESTICIDE:  
  X   Registration  
       Reregistration

(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 sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 239-2664".
- b. Please delete the statement "Ready To Spray" from the front panel of your labeling.

3. Submit two copies of the revised final printed label for the record.

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

Signature of Approving Official:

Date:

MAR 26 1998

279

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 the product constitutes acceptance of these conditions.

Sincerely Yours,

Joanne I. Miller  
Product Manger (23)  
Herbicide Branch  
Registration Division (7505C)

# ORTHO® WEED B GON® READY-SPRAY®

- Kills Weeds Not Lawns
- Kills Dandelion, Clover & Other Broadleaf Weeds
- Rain-Proof in Hours
- Treats up to 12,800 sq ft

(See Appendix for additional claims)

Ready-Spray® *delete*  
 Ready To Spray  
 Connect / Attach & Spray

## Active Ingredients

Mecoprop, dimethylamine salt .....	10.60%
2,4-D, dimethylamine salt .....	3.05%
Dicamba, dimethylamine salt .....	1.30%
Other Ingredients .....	85.05%

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION** See back panel booklet for additional precautionary statements.

**NET 32 FL OZ (1 QT) 946 m L**

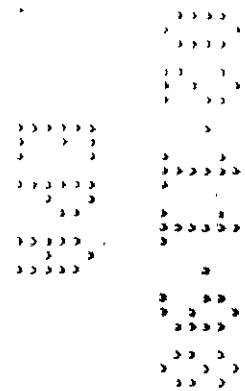
[icon] **WATER BASED**

ACCEPTED  
with COMMENTS  
In EPA Letter Dated

MAR 26 1998

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

239-2664



**OPEN**  
**Resealable Label**  
**for Directions & Precautions**  
**PRESS TO RESEAL**

Ready-Spray makes lawn and garden care easy. Simply attach the hose to the attached sprayer. Eliminates mixing, measuring and messy clean up. Automatically mixes the right amount of product and water.

*OR*  
Kills weeds in your lawn - won't harm lawn grasses. Weed-B-Gon singles out weeds enters through leaves and moves inside the weed to the roots.

<b>PRODUCT FACTS</b>	
Treats up to 12,800 sq ft (approx. size of 6 tennis courts)	
<b>KILLS WEEDS</b>	Dandelion, Clover, Chickweed [illustration] plus over 80 additional broadleaf weeds
<b>WHERE TO USE</b>	ON LAWNS [illustration] without harming lawn grasses
<b>AMOUNT TO SPRAY</b>	Bent, Buffalo, Centipede & St. Augustine (EXCEPT Floratam): 8 oz (1/4 bottle) treats 3,200 sq ft
Bahia, Bermuda, Fescues, Kentucky Blue, Perennial Rye & Zoysia 8 oz (1/4 bottle) treats 1,600 sq ft	
Questions, Comments or Medical Information call 1-800-225-2883 <a href="http://www.ortho.com">http://www.ortho.com</a>	

**THIS PRODUCT CONTAINS:**

- 0.75 lb. 2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per gallon or 8.76%
  - 0.22 lb. 2,4-Dichlorophenoxyacetic acid equivalent per gallon or 2.53%
  - 0.093 lb. 3,6-dichloro-o-anisic acid equivalent per gallon or 1.08%
- Isomer Specific by AOAC Method 6.DO1-5.

**STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.**

**DIRECTIONS FOR USE**

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

**AMOUNT TO SPRAY**

- Measure lawn. Calculate square feet by multiplying length times width. [walking-man icon]
- Use the amount indicated for your lawn variety:  
**[FOR SENSITIVE LAWNS:] Bentgrass, Buffalograss, Centipede grass & St. Augustine grass (EXCEPT Floratam, a variety of St. Augustine grass widely grown in Florida.): 8 oz (1/4 bottle) treats 3,200 sq ft**

[FOR HARDY LAWNS:] Bahiagrass, Bermudagrass, Fescues, Kentucky Bluegrass, Perennial Ryegrass & Zoysiagrass: 8 oz (1/4 bottle) treats 1,600 sq ft

<b>HOW TO USE THE READY-SPRAY®</b>	
CONNECT [illustration]	Connect sprayer to hose. Be sure on/off switch is set to "OFF". Turn on water.
[illustration]	Use coin or key to rotate small (color) button to "OPEN".
SPRAY [illustration]	To BEGIN spraying, point nozzle towards lawn. Turn on/off switch forward to "ON". Spray evenly over measured area.
FINISH [illustration]	<ul style="list-style-type: none"> <li>To STOP spraying, turn on/off switch back to "OFF". Rotate small (color) button to "CLOSED". Turn off water.</li> <li>Relieve water pressure by turning switch to "ON" until water slows to a drip. Turn switch back to "OFF". Disconnect from hose.</li> </ul>

**WHEN TO [MOW & - optional] WATER [icon]**

- Do not mow for 1 to 2 days before or after application. [optional]
- If soil is dry, water 1 to 2 days before application.
- Rain or watering 6 hours after application will not wash away effectiveness.

**WHEN TO APPLY [icon]**

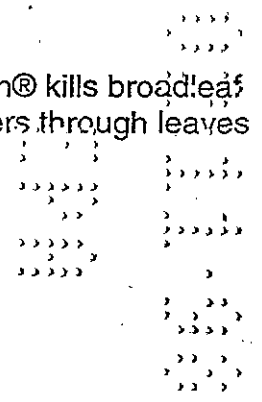
- Spray when weeds are small and actively growing.
- [Spray when] temperature is below 90°F.
- [Spray when] air is calm to avoid spray drift onto landscape plants as contact with foliage may injure flowers, shrubs, trees and other desirable plants
- Reapplication can be made in 2 to 3 weeks if necessary.
- Newly seeded lawn can be sprayed after first mowing.
- Bare spots can be planted with grass seed 1 week after application.

**IMPORTANT**

If an ornamental shrub or tree is in the lawn, keep spray off foliage and exposed roots. St. Augustinegrass, Centipedegrass or Bermudagrass lawns may have delayed green-up if this product is used when lawns are emerging from dormancy or when temperature drops below 45° F within 72 hours of application. Do not spray Carpetgrass, Dichondra or desirable clovers. Do not use on or around fruits, vegetables or flowers. The maximum number of broadcast applications per treatment site is 2 per year. Do not exceed specified dosages for any area.

**HOW IT WORKS**

Because broadleaf weeds and grasses grow differently, Weed-B-Gon® kills broadleaf weeds without harming lawns. Weed-B-Gon singles out weeds, enters through leaves and moves inside the weed to the roots.



**WEEDS [icon]**

Annual Aster, Bedstraw, Beggarweed, Bindweed, Bittercress, Black Medic, Brassbuttons, Broadleaf Plantain, Buckhorn, Bull Thistle, Burdock, Bur Clover, Burweed, Buttercup, Buttonweed, Carolina Geranium, Carpetweed, Catsear, Chicory, Chickweed, Cinquefoil, Clover, Cocklebur, Common Chickweed, Cudweed, Curly Dock, Dandelion, Dock, English Daisy, False Dandelion, Florida Pusley, Galinsoga, Geranium, Ground Ivy, Hairy Fleabane, Hawkweed, Healall, Henbit, Knawel, Knotweed, Lambsquarters, Lespedeza, Mallow, Matchweed, Morningglory, Mouseear, Chickweed, Musk Thistle, Mustard, Narrowleaf Plantain, Oxalis, Pennsylvania Smartweed, Pennywort (Creeping Charlie), Peppergrass, Pigweed, Piney Woods Bedstraw, Plantain, Poison Ivy, Poison Oak, Prickly Lettuce, Prostrate Spurge, Puncture Vine, Purslane, Ragweed, Red Clover, Red Henbit, Scarlet Pimpernel, Sheep Sorrel, Shepherdspurse, Sowthistle, Speedwell, Spotted Spurge, Spurge, Tansy Mustard, Thistle, Velvetleaf, White Clover, Wild Carrot, Wild Garlic, Wild Lettuce, Wild Onion, Wild Strawberry, Yarrow & other broadleaf weeds

**STORAGE AND DISPOSAL [icon]**

**STORAGE:** Store in original container in a locked storage area inaccessible to children or pets. Keep from freezing.

**DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash.

**PRECAUTIONARY STATEMENTS [icon]**

**HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**CAUTION:** Harmful if swallowed. Avoid contact with eyes, skin or clothing. Wear face shield or goggles when mixing, loading or applying this product. When using this product, wear long-sleeved shirt, long pants, socks, shoes and rubber gloves.

**Personal Hygiene Statements:** After using this product, rinse gloves before removing, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water. Remove saturated clothing as soon as possible and shower.

\* Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment area until spray has dried.

**FIRST AID: IF IN EYES:** Immediately flush eyes with plenty of water. Get medical attention if irritation persists. **IF ON SKIN:** Wash with plenty of soap and water. Get medical attention. **Note to Physician:** Emergency information call 1-800-225-2883.

**ENVIRONMENTAL HAZARDS:** This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Do not apply when weather conditions favor drift from target area. When cleaning equipment, do not pour the washwater on the ground; spray or drain over a large area away from wells and other water sources. Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D and MCPP have been associated with mixing/loading and disposal sites. Caution should be exercised when

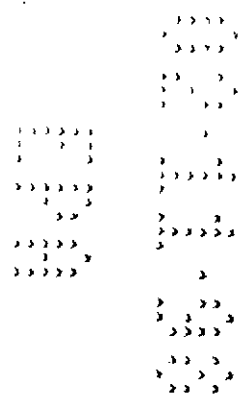
handling 2,4-D and MCPP pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

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

▣ **Questions, Comments or Medical Information ?**  
call 1-800-225-2883      <http://www.ortho.com>

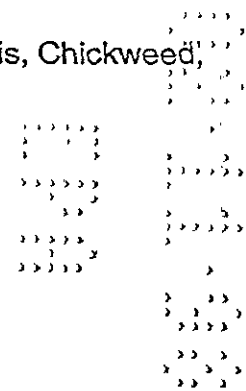
© Monsanto Company \_\_\_\_\_

SOLARIS®  
Manufactured for  
The SOLARIS Group of Monsanto Company  
P.O. Box 5008 San Ramon CA 94583-0808  
Form  
EPA Reg. No 239-~~new~~ *EAAU*  
EPA Est. 239-IA-3<sup>1</sup>, 58996-MO-1<sup>A</sup>, 56100-LA-1<sup>G</sup>  
Superscript is first letter of lot number  
Made in USA



APPENDIX

- I. These claims may be presented on the retail container label or on the labeling accompanying the product.
  - ◆ Kills Dandelion, Chickweed, Knotweed, Plantain, Henbit, Spurge and many other broadleaf lawn weeds.
  - ◆ Kills weeds - not lawn grasses.
  - ◆ Kills weeds - not lawns
  - ◆ For Lawns Containing Kentucky Bluegrass, Fescues, Bentgrass, Perennial Ryegrass, Bermudagrass, Bahiagrass, Centipedegrass, Zoysiagrass, St. Augustinegrass, and Buffalograss.
  - ◆ Kills broadleaf weeds - roots and all.
  - ◆ Kills roots and all
  - ◆ For northern and southern grasses.
  - ◆ Won't harm lawn grasses shown on container label.
  - ◆ Won't harm lawn grasses
  - ◆ Kills weeds in your lawn.
  - ◆ Formulated for use on northern and sensitive southern lawns.
  - ◆ Kills all major broadleaf lawn weeds: List of the weed species.
  - ◆ Helps provide a beautiful lawn.
  - ◆ For cool and warm season lawn grasses
  - ◆ (Brand Name) kills all major broadleaf lawn weeds including dandelion, chickweed, knotweed, in lawns without harming lawn grasses.
  - ◆ For use on grass lawns especially Kentucky Bluegrass, Fescues, Perennial Ryegrass, Bentgrass, Bermudagrass, Bahiagrass, Centipedegrass, Zoysiagrass, St. Augustinegrass, and Buffalograss.
  - ◆ A Trimec® Turf Herbicide Formulation.
  - ◆ Controls Dandelion, Chickweed, Knotweed, Plantain, Henbit, Spurge and many other broadleaf lawn weeds including those shown on the side panel.
  - ◆ "One Quart Covers Up To 12,500 Square Feet"
  - ◆ New/now (Brand Name) kills over 100 more weeds.
  - ◆ Kills 80 + lawn weeds.
  - ◆ Now kills over 2 times/twice as many weeds.
  - ◆ Water based.
  - ◆ Low odor formula.
  - ◆ Improved low odor formula.
  - ◆ Low odor.
  - ◆ New formula for northern and southern grasses/lawns.
  - ◆ Kills all major broadleaf weeds including Dandelion, Clover, Oxalis, Chickweed, Knotweed Plantain, Henbit, Spurge and ( many) others.
  - ◆ Now faster results
  - ◆ Now fast acting
  - ◆ Rain-Fast in hours
  - ◆ For control that doesn't/won't wash away/off.
  - ◆ Effective even with rain in 6 hours.
  - ◆ Specially formulated for residential use.





- ◆ Does not harm lawn when used properly
- ◆ Kills Lawn Weeds, Not The Lawn
- ◆ Kills weeds - Won't harm lawns - Kills weeds without harming lawn grasses.
- ◆ Weed out lawns with Weed-B-Gon
- ◆ One easy step to a weed free lawn - Helps promote a beautiful lawn.
- ◆ No mixing, no measuring, no mess.
- ◆ No mix, No Measure, No Messy Clean Up.
- ◆ Eliminates mixing and measuring. No mixing or measuring necessary.
- ◆ Easy to Use, Premeasured, Accurate Dosage.
- ◆ Simple easy to use/one step application
- ◆ No spill, clean and convenient to use
- ◆ Closed system prevents spills
- ◆ Simple and easy.

