

239-2640 PM-23

3/21/98 1/17

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060. Approval expires 2-28-95

	United States Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration <input checked="" type="checkbox"/> Amendment <input type="checkbox"/> Other	OPP Identifier Number 262111
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Application for Pesticide Section I

1. Company/Product Number 239-2640	2. EPA Product Manager Joanne I. Miller	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Greensweep Weed & Feed 20-0-4	PM# 23	
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 _____	NOTIFICATION MAR 31 1998
<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: Correct common name of the dimethylamine salt of Dichloroprop. Notification requested by Joanne Miller during phone conversation of 3.18/1998.

Section - III

1. Material The Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unr. 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
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
* Certification must be submitted		If "Yes" Unr. Packaging wgt.	No. per container	Other (Specify) _____	
		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"/>	
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 Registration 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 Registration Specialist	
4. Typed Name Stephen Cornes	5. Date 03/20/98	

GREENSWEEP® WEED & FEED
20-0-0
[ABN ORTHO® YARD BASICS™ LAWN WEED & FEED]
LIQUID LAWN CARE
READY-TO-USE NO MIXING
READY TO SPRAY

NOTIFICATION

MAR 31 1998

TREATS UP TO 10,000 SQ FT / 5000 SQ FT (Varies by size)
Read directions for different grasses
[water icon] water based Outdoor Use Only [outdoor icon]
Fertilizes your lawn / For lawns
Do not use on Floratam Lawns
[READY-SPRAY™ APPLICATOR ONLY] Ready-To-Use concentrate mixes automatically with water through the attached hose-end sprayer. Attach to a garden hose, turn on water, and spray. A Quick and Easy Way to a Beautiful / Quality Lawn.

Gives your lawn a quick boost of nitrogen while controlling broadleaf weeds
Gives your lawn a quick feeding while controlling broadleaf weeds
Quickly feeds your lawn while controlling broadleaf weeds
Fertilizes lawn and kills broadleaf weeds

Concentrate

Active Ingredients: [11/17/97 Notification]

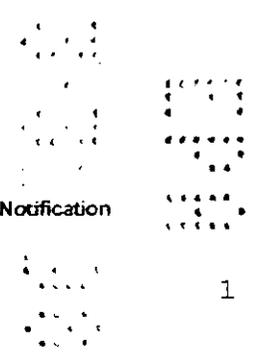
2,4-D, Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid*	2.29%
Mecoprop, Dimethylamine Salt of 2-(2-Methyl-4-Chlorophenoxy)propionic Acid	2.30%
Dichloroprop [3/20/98 Notification], Dimethylamine Salt Dimethylamine Salt of 2-(2,4-Dichlorophenoxy)propionic Acid***	2.26%
Inert Ingredients:	93.15%

KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE BACK PANEL BOOKLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET CONTENTS: 1/2 GAL (64 fl oz) 1.89mL	NET WEIGHT: 4.6 LBS
1 QT (32 fl oz) 946 mL	2.3 LBS
1 PT (16 fl oz) 473 mL	1.15 LBS
1 1/2 QT (48 fl oz) 1.42 L	3.45 LB

239-2640

EPA Accepted 10/31/96
Notification LNS advisory statements; 11/17/97 Notification; 11/20/97 Notification (Stickers), 3/20/98 Notification



[Back Panel]

OPEN RESEALABLE LABEL FOR DIRECTIONS AND PRECAUTIONS[in arrow format]

GUARANTEED ANALYSIS:

Total Nitrogen (N) 20%
20% Urea Nitrogen

Primary Plant Nutrient source: Urea

Fertilizer content guaranteed by SOLARIS

1138-1103 (WNF) 1138-1109 (YB) 1138-1110 (GS WNF 20-0-0)

[The following copy is for fix-a-form booklet type labels which consumers can open, read and reseal easily at retail as well as at time of use]

GOOF PROOF Results™ : Purchase price refunded if unsatisfied

Controls broadleaf weeds and gives your lawn a quick feeding boost of nitrogen. When used as directed this product will supplement your regular fertilizer program. Use on Bluegrass, Fescue, Ryegrasses, Bentgrass, Bahia, Common Bermuda, Centipede, Zoysia and Common St. Augustine grasses. Do not use on Floratam or other improved varieties of St. Augustinegrass. Do not spray on Buffalo grass, Dichondra, Lippia, or desirable clovers. For grass lawns only. Do not use this product on flower or vegetable beds, or around shrubs, trees or ornamental plantings. Specially formulated for residential use.

or

Use Greensweep Weed 'n Feed to kill broadleaf weeds in lawns including Dandelion, Clover, Oxalis, Chickweed, Knotweed, Plantain, Henbit, Spurge and many others. Won't harm Bahia, Bentgrass, Bermuda, Bluegrass, Centipede, Fescue, Rye or Zoysia. Can also be used on St. Augustine EXCEPT Floratam. For grass lawns only. Controls broadleaf weeds and gives your lawn a quick feeding boost of nitrogen. When used as directed this product will supplement your regular fertilizer program. Specially formulated for residential use.

Covers 3300-5000 (quart) /1650-2500(pint) square feet depending on lawn variety. See inside booklet for complete instructions.

CAUTION: Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin or clothing. SEE ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS INSIDE BOOKLET.

or SEE PRECAUTIONARY STATEMENTS AND DIRECTIONS INSIDE BOOKLET.

or OPEN RESEALABLE LABEL FOR DIRECTIONS AND PRECAUTIONS[in arrow format]

PULL HERE TO OPEN LABEL PRESS HERE TO RESEAL.

This product contains:

*2,4-Dichlorophenoxyacetic Acid	1.9%, .18 lb/gal
**2-(2-Methyl-4-Chlorophenoxy)propionic Acid	1.9%, .18 lb/gal
***2-(2,4-Dichlorophenoxy)propionic Acid	1.9%, .18 lb/gal

239-2640.r4

EPA Accepted 10/31/96

Notification LNS advisory statements; 11/17/97 Notification; 11/20/97 Notification (Stickers), 3/20/98 Notification

Isomer Specific AOAC Method No. 6.321.

☎ Medical Information call 1-800-454-2333

Product Information call 1-800-225-2883

Manufactured for
The SOLARIS Group of
Monsanto Company
P.O. Box 5008
San Ramon CA 94583-0808
Form 7-779-04
EPA REG. NO. 239-2640
EPA EST. NO. 239-1A-3¹, 47427-OH-2^A,
Superscript is first letter of lot number

[optional text]For Home Use Only

Controls broadleaf weeds and gives your lawn a quick feeding boost of nitrogen. When used as directed this product will supplement your regular fertilizer program. Use on Bluegrass, Fescue, Ryegrasses, Bentgrass, Bahia, Common Bermuda, Centpede, Zoysia and Common St. Augustine grasses. Do not use on Floratam or other improved varieties of St. Augustinegrass. Do not spray on Buffalo grass, Dichondra, Lippia, or desirable clovers. For grass lawns only. Do not use this product on flower or vegetable beds, or around shrubs trees or ornamental plantings. Specially formulated for residential use.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. [Stop sign icon] READ ENTIRE LABEL BEFORE USING THIS PRODUCT. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

[Text reorganized from below to enhance consumer understanding]

HOW TO APPLY

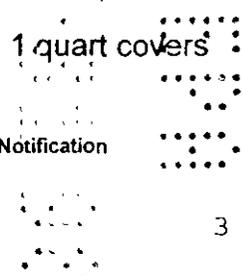
- Make sure ON/OFF valve is in OFF position
- Shake well.
- Connect spray nozzle to hose.
- Turn on the water at the tap.
- When ready to treat, point in direction away from face and body and pull the tab toward the hose end connection. Turn the ON/OFF valve to the ON position. The water mixes automatically with this product at the proper ratio
- Walk and spray at a steady pace. Marks on side of bottle/ label indicate the number of square feet covered in 1,000's or approximate area covered. Apply only the recommended amount for the area to be covered. Exceeding recommended rates may damage turf.

For Cool Season Grasses such as Bluegrass, Fescue, Ryegrasses and Bentgrass, 1 quart covers

239-2640.n4

EPA Accepted 10/31/96

Notification LNS advisory statements; 11/17/97 Notification: **/20/97 Notification (Stickers), 3/20/98 Notification



3300 sq ft. When applying to Bentgrass, grass height should be 1-1/2" or more.

For Warm Season Grasses such as Bahia, Common Bermuda, Common St. Augustine, Centipede, and Zoysia, 1 quart covers 5000 sq ft. Do not use on Floratam or other improved varieties of St Augustine grass (as damage may occur). Some temporary injury may occur with these [warm season] grasses. In Spring, do not apply until grass has reached full green up. In Fall, do not use when grass is going into dormancy. Note: Some hybrid Bermuda grasses may be sensitive to this product.

Weeds will begin to curl within a few days. Some hard-to-control broadleaf weeds may require a second treatment in 3-4 weeks. The maximum number of broadcast applications per treatment site is 2 per year.

GREENSWEEP WEED & FEED controls Buckhorn, Chickweed, Clover, Dandelion, Ground ivy, Henbit, Knotweed, Lambsquarters, Oxalis, Pigweed, Plantain, Poison Ivy, Ragweed, Spurge, and many other broadleaf weeds.

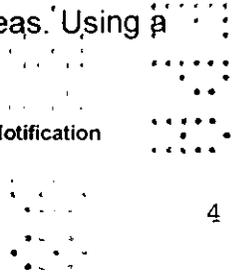
☎ For additional weeds controlled by this product call 1-800-225-2883

IMPORTANT USE PRECAUTIONS: If lawn needs watering, water thoroughly 24 hours before application. Do not cut grass 1 to 2 days before and after application. Do not water for 48 hours after application as watering will wash off weed killing material. Spray when air is calm to avoid spray drift that might injure desirable ornamental plants. Do not use this product on flower or vegetable beds, or around shrubs, trees or ornamental plantings. Do not spray on Buffalo grass, Dichondra, Lippia, or desirable clovers. Do not apply when temperatures exceed 85° F. Do not reseed, sod or plug lawns or plant stolons for 3 to 4 weeks after use. Do not apply to newly seeded grasses until they have been mowed three times. Spray when weeds are actively growing.

COVERAGE MEASURING GUIDE				
APPROXIMATE AMOUNT USED	COOL SEASON GRASSES	AREA DIMENSIONS	WARM SEASON GRASSES	AREA DIMENSIONS
1/4	825 SQ FT	16 X 50	1250 SQ FT	25 X 50
1/2	1650 SQ FT	33 X 50	2500 SQ FT	50 X 50
3/4	2500 SQ FT	50 X 50	3750 SQ FT	75 X 50
EMPTY	3300 SQ FT	66 X 50	5000 SQ FT	100 X 50

[READY-SPRAY™ APPLICATOR ONLY]

Connect attached spray nozzle to garden hose. Turn water control "ON/OFF" valve on top of sprayer nozzle to "OFF" position. Turn on water at faucet. Extend hose to farthest area to be treated and work backwards towards faucet so that you do not walk over treated areas. Using a

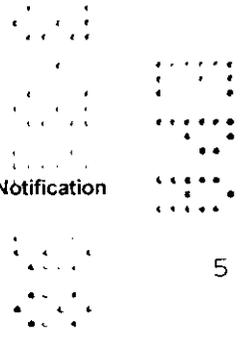


coin or key, rotate the small product control valve located near front of nozzle to the "OPEN" position. To BEGIN spraying, point spray nozzle towards lawn and turn water control valve to "ON" position. The sprayer automatically mixes the product into the spray stream. Walk at a steady pace while spraying, using an even sweeping motion, side to side, lightly overlapping treated areas. Refer to measuring scale on side of container to guide coverage. To STOP spraying, turn water control "ON/OFF" valve on spray nozzle to "OFF" position. Rotate small product control valve back to closed position. Turn off water at faucet. To relieve pressure, turn water control "ON/OFF" valve to the "ON " position before removing nozzle from hose, being careful to point nozzle away from you. After relieving hose pressure, turn water control "ON/OFF" valve to the "OFF " position.

GREENSWEEP WEED & FEED controls

Alders, Artichoke, Aster, Austrian Fieldcress, Beggarticks, Bident, Bindweed, Bitterweed, Bitter Winter Cress, Black Medic, Blessed Thistle, Blue Lettuce, Box Elder, Broomweed, Buckhorn, Bull Thistle, Burdock, Bur Ragweed, Buttercup, Canada Thistle, Carpetweed, Catnip, Chickweed, Chicory, Clover, Cockle, Cocklebur, Coffeebean, Coffeeweed, Common Sowthistle, Creeping Jenny, Croton, Curly Indigo, Dandelion, Dock, Dogbane, Dogfennel, Elderberry, English Daisy, Fleabane (daisy), Flixweed, Florida Pusley, Frenchweed, Galinsoga, Goatsbeard, Goldenrod, Ground ivy, Gumweed, Hawkweed, Healall, Heartloaf, Drymary, Hemp, Henbit, Hoary Cress, Honeysuckle, Horsetail, Indiana Mallow, Ironweed, Jewelweed, Jimsonweed, Kochia, Knotweed, Lambsquarters, Locoweed, Lupines, Mallow, Marshelder, Mexicanweed, Morningglory, Musk Thistle, Mustard, Nettle, Nutgrass, Orange Hawkweed, Oxalis, Parsnip, Pennycress, Pennywort, Peppergrass, Pepperweed, Pigweed, Plantain, Poison Hemlock, Poison Ivy, Poison Oak, Pokeweed, Poorjoe, Povertyweed, Prickly Lettuce, Primrose, Puncture Vine, Purslane, Ragweed, RedClover, Red Sorrel, Rush, Russian Thistle, St. Johnswort, Sheep Sorrel, Shepherdspurse, Smartweed, Sneezeweed, Southern Wild Rose, Sowthistle, Spanishneedles, Spatterdock, Speedwell, Spurge, Spurweed, Stinkweed, Stitchwort, Sumac, Sunflower, Sweetclover, Tarweed, Thistle, Toadflax, Tumbleweed, Velvetleaf, Veronica, Vervain, Vetch, Virginia Buttonweed, Virginia Creeper, Wild Aster, Wild Carrot, Wild Garlic, Wild Geranium, Wild Lettuce, Wild Onion, Wild Radish, Wild Rape, Wild Strawberry, Wild Sweet Potato, Willow, Witchweed, Woodsorrel, Wormseed, Yarrow, Yellow Rocket, and (many) other broadleaf weeds.

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



[HOSE-END SPRAYER INSTRUCTIONS] [For refill]

HOW TO APPLY: Use an ORTHO DIAL 'n SPRAY, ORTHO Plant & Weed Sprayette, tank sprayer or hose-end sprayer that is designed for use on lawns.

APPLICATOR	MIXING INSTRUCTIONS	AREA TO TREAT WARM SEASON GRASSES	AREA TO TREAT COOL SEASON GRASSES
ORTHO® DIAL 'n SPRAY®	Measure 3 fl oz into sprayer jar. DO NOT ADD WATER. Set dial to 1 1/2 oz and spray.	500 sq ft (25 x 20)	300 sq ft (15 x 20)
ORTHO® Plant & Weed Spray-ette®	Measure 3 fl oz into sprayer jar. Add water to the 2 gal mark.	500 sq ft (25 x 20)	300 sq ft (15 x 20)
Tank Sprayer	Measure 3 fl oz in 2 gals of water.	500 sq ft (25 x 20)	300 sq ft (15 x 20)

The following are adjustable/dial sprayers:

MANUFACTURER	SETTING
Super K-Gro	20
Melnor #94 & #95	11
Melnor #96 & #97	13
Gilmour #362	4
Gilmour #486	12

Special Note: Some adjustable sprayers do not hold 32 oz. The above settings are based on using 64 oz per 4,250 to 6,666 sq ft on Cool Season grasses or 8,500 to 10,000 sq ft for application on Warm Season grasses. The entire contents of this bottle must be used to make the proper recommended application rate.

[Back Base Panel]

STORAGE AND DISPOSAL

STORAGE: Store product in original container in a safe place. Protect container from freezing.
DISPOSAL: Do not reuse container (except for GREENSWEEP refill). Securely wrap partially filled or empty container in newspaper and discard in trash.

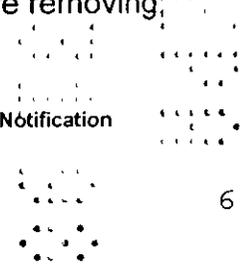
PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin or clothing. Wear long pants, long-sleeved shirt, socks, shoes and chemical resistant gloves when handling or applying this product. After using this product, rinse gloves before removing;

239-2640.n4

EPA Accepted 10/31/96
Notification LNS advisory statements; 11/17/97 Notification; 11/20/97 Notification(Stickers), 3/20/98 Notification



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.

[Reentry icon] Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried.

FIRST AID: IF SWALLOWED: Get medical attention. IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists. IF ON SKIN: Wash with plenty of soap and water. If irritation develops, get medical attention.

 In case of emergency call 1- 800-454-2333.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and non-target plants. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters nor pour the washwaters on the ground. Spray or drain over a large area away from wells, other water sources and desirable plants. Do not apply this product through any type of irrigation system. Do not contaminate water used for irrigation or domestic purposes. If spills occur, collect the material and dispose of by following disposal instructions on this label.

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

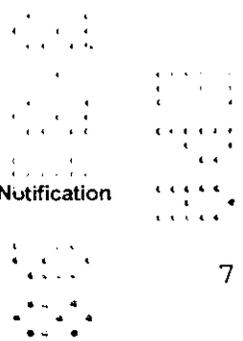
(Additional copy for refill size)

For refill only: Use this bottle to refill the quart hose-end sprayer of GREENSWEEP® WEED & FEED. Follow directions for use on hose-end sprayer bottle.

 Medical Information 1-800-454-2333.
Product Information 1-800-225-2883

ORTHO®, YardBasics™, SOLARIS®. Trademarks of Monsanto Company
GREENSWEEP® is a registered trademark used under license.
© MONSANTO Company 1995

Manufactured for
The SOLARIS Group of Monsanto Company
P.O. Box 5008
San Ramon CA 94583-0808
Form 7-779-04
EPA REG. NO. 239-2640
EPA EST. NO. 239-1A-3¹, 47427-OH-2^A
Superscript is first letter of lot number
Made in USA



239-2640.n4 EPA Accepted 10/31/96
Notification LNS advisory statements; 11/17/97 Notification; 11/20/97 Notification (Stickers), 3/20/98 Notification

[Text for Lock 'n-Spray Applicator System]

2. GREENSWEEP® WEED & FEED Lock 'n Spray
20-0-0

NO MIXING
READY TO SPRAY

[11/17/97 Notification] For Lock n' Spray

TREATS UP TO 10,000 SQ FT / 5000 sq ft (varies by size)

Read directions for different grasses

[water icon] water based Outdoor Use Only [outdoor icon]

Fertilizes your lawn / For lawns

Do not use on Floratam Lawns

Ready-To-Use concentrate mixes automatically with water through the attached hose-end sprayer.

Attach to a garden hose, turn on water, and spray.

A Quick and Easy Way to a Beautiful / Quality Lawn.

Lock 'n Spray - For / Use with the Lock'n Spray System/Sprayer

An innovative technical breakthrough in spraying

For ORTHO 's Lock 'n Spray smart versatile sprayer system

Kills Weeds - Won't harm lawns - Kills weeds without harming lawn grasses

Kills All major broadleaf lawn weeds including Dandelion, Clover, Oxalis Chickweec. Knotweed, Plantain, Henbit, Spurge and many others.

Weed out lawns with GREENSWEEP Weed 'n Feed / Weed 'n Feed your lawn with GREENSWEEP

1 easy step to a weed free lawn - Helps promote a beautiful lawn

New/ Now 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, Accurate Dosage

Simple easy to use / one step application / Simple and easy

No Spill, No Leak, Clean and Convenient to use

Closed system prevents spills and leaks

Gives your lawn a quick **boost of nitrogen** while controlling broadleaf weeds

Gives your lawn a quick **feeding** while controlling broadleaf weeds

Quickly feeds your lawn **while controlling** broadleaf weeds

Fertilizes lawn and kills **broadleaf** weeds

Cartridge sprayer refill, **Self sealing** refill

Automatic locking closure, **Automatically** mixes the right amount of product

Reusable, Disposable cartridges, / Cartridge for the Lock'n Spray System/Sprayer

Just lock and spray - **Snap 'n Spray**

Concentrate

Active Ingredients: **[11/17/97 Notification]**

2,4-D, Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid*	2.29%
Mecoprop, Dimethylamine Salt of 2-(2-Methyl-4-Chlorophenoxy)propionic Acid	2.30%
Dichlorprop[3/20/98 Notification], Dimethylamine Salt Dimethylamine Salt of 2-(2,4-Dichlorophenoxy)propionic Acid***	2.26%
Inert Ingredients:	93.15%

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL BOOKLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET CONTENTS: 1 PT (16 fl oz) 473 mL 1.15 LBS
 1 QT (32 fl oz) 946 mL 2.3 LBS

[Back Panel]

OPEN RESEALABLE LABEL FOR DIRECTIONS AND PRECAUTIONS [in arrow format]

GUARANTEED ANALYSIS:

Total Nitrogen (N) 20%:
 20% Urea Nitrogen

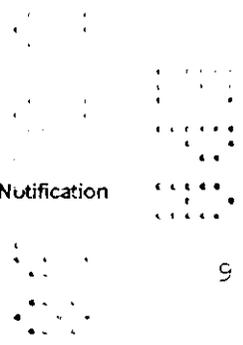
Primary Plant Nutrient source: Urea
 Fertilizer content guaranteed by SOLARIS
 1138-1103

Controls broadleaf weeds and gives your lawn a quick feeding boost of nitrogen. ~~When used as directed this product will supplement your regular fertilizer program. [sentence moved to below]~~
 Use on Bluegrass, Fescue, Ryegrasses, Bentgrass, Bahia, Common Bermuda, Centipede, Zoysia and Common St. Augustine grasses. Do not use on Floratam or other improved varieties of St. Augustinegrass. Do not spray on Buffalo grass, Dichondra, Lippia, or desirable clovers. For grass lawns only. Do not use this product on flower or vegetable beds, or around shrubs, trees or ornamental plantings. Specially formulated for residential use. When used as directed this product will supplement your regular fertilizer program.

or

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Covers 3300-5000 (quart) /1650-2500(pint) square feet depending on lawn variety. See inside booklet for complete instructions.



Advisory statements to aid consumer understanding that they will need the Lock 'n Spray Sprayer to use the product]

FOR USE WITH THE LOCK 'N SPRAY™ SYSTEM

[11/17/97 Notification]

FOR USE WITH THE LOCK'N SPRAY® [logo] SYSTEM

Lock 'N Spray makes lawn and garden care easy. Simply attach this cartridge to the Lock 'N Spray sprayer (sold separately). Eliminates mixing, measuring and messy clean up. Automatically mixes the right amount of product and water.

Controls broadleaf weeds and gives your lawn a quick boost of nitrogen.

Use on Bluegrass, Fescue, Ryegrass, Bentgrass, Bahiagrass, Common Bermudagrass, Centipedegrass, Zoysiagrass & St. Augustinegrass (EXCEPT Floratam).

[Notification]

Lock 'N Spray™ makes lawn and garden care easy. simply choose the cartridge application that you need and attach it to the sprayer (sold separately) as shown. Eliminates mixing, measuring and messy clean up. Prevents spills and leaks. Automatically mixes the right amount of product and water for accurate dosage.

Picture 1. Connect sprayer to hose

Picture 2. Attach and lock cartridge to sprayer. Make sure sprayer nozzle tip is down.

Picture 3. Turn on water and spray. When finished spraying the cartridge reseals itself automatically. No spills. No leaks.

For complete Lock 'N Spray™ System directions see inside this label.

[11/20/97 Notification] – Text for Cartridge Shroud Stickers-

Peel Off. Free Sprayer, See back for details, New Lock'N Spray System, Easy [illustration] Fast [illustration] Clean [illustration]; Sprayer Sold Separately

CAUTION: Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin or clothing. SEE ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS INSIDE BOOKLET.

or SEE PRECAUTIONARY STATEMENTS AND DIRECTIONS INSIDE BOOKLET.

or OPEN RESEALABLE LABEL FOR DIRECTIONS AND PRECAUTIONS[in arrow format]

PULL HERE TO OPEN LABEL PRESS HERE TO RESEAL.

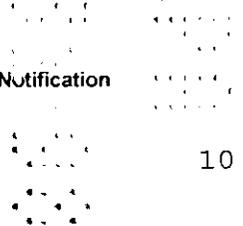
This product contains:

*2,4-Dichlorophenoxyacetic Acid	1.9%, .18 lb/gal
**2-(2-Methyl-4-Chlorophenoxy)propionic Acid	1.9%, .18 lb/gal
***2-(2,4-Dichlorophenoxy)propionic Acid	1.9%, .18 lb/gal

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Notification LNS advisory statements; 11/17/97 Notification; 11/20/97 Notification (Stickers), 3/20/98 Notification



Isomer Specific AOAC Method No. 6.321.

 Medical Information call 1-800-454-2333
Product Information call 1-800-225-2883

Manufactured for
The SOLARIS Group of
Monsanto Company
P.O. Box 5008
San Ramon CA 94583-0808
Form 7-779-04
EPA REG. NO. 239-2640
EPA EST. NO. 239-1A-3¹, 47427-OH-2^A,
Superscript is first letter of lot number
DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
[Stop sign icon] READ ENTIRE LABEL BEFORE USING THIS PRODUCT. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

[11/17/97 Notification] Optional Directions for Use reformatted to fit on a more compact label

AMOUNT TO SPRAY

- ◆ Measure lawn. Calculate square feet by multiplying length times width. [walking man icon]
- ◆ Use the amount indicated for your lawn variety:

WARM SEASON LAWNS - Bahia, Common Bermuda, Centipede, Zoysia & St. Augustine (EXCEPT Floratam, a variety of St. Augustine common in Florida, as damage may occur.): Each line on cartridge covers approximately 1,000 sq ft.

NOTE: Some temporary injury may occur with these grasses. In Spring, do not apply until grass has reached full green up. In Fall, do not use when grass is going into dormancy. Some hybrid Bermuda grasses may be sensitive to this product.

COOL SEASON LAWNS - Bentgrass, Bluegrass, Fescue & Ryegrass: Each line on cartridge covers approximately 700 sq ft.

NOTE: When applying to Bentgrass, grass height should be 1 1/2" or more.

HOW TO USE THE LOCK 'N SPRAY® [logo] SYSTEM	
CONNECT [illustration #1]	Connect sprayer to hose.
[illustration #2]	Attach cartridge to sprayer. Turn cartridge until it clicks into place.
SPRAY [illustration #3]	To begin spraying, make sure sprayer nozzle tip is down, turn on water and squeeze trigger. Spray evenly over measured area.
FINISH [Reverse illustration #2]	<ul style="list-style-type: none"> To stop spraying, release trigger, unlock cartridge and remove from sprayer. (No need to turn off water.) To clean sprayer, flush with water, squeezing and releasing trigger in 2 short bursts. Turn off water. To disconnect sprayer, relieve water pressure by squeezing trigger.
Cartridge reseals itself automatically - No spills, no leaks!	

FOR BEST RESULTS

- Water 1 to 2 days before application if soil is dry.
- Do not mow 1 to 2 days before and after application.
- Spray when weeds are small and actively growing.
- Spray when air is calm to avoid drift to desirable plants.
- Spray when daytime temperature is below 85°F.
- Rain or watering within 48 hours after treatment may reduce weed control.
- Hard-to-control weeds may require a repeat application in 2 to 3 weeks.
- Treated lawn can be planted with grass seed or sod after 3 to 4 weeks.
- Newly planted lawn can be treated after third mowing.

IMPORTANT

For grass lawns only. Do not spray Buffalograss, Dichondra, Lippia or desirable clovers. Do not use on or around fruits, vegetables, flowers, or other ornamental plants. The maximum number of broadcast applications per treatment site is 2 per year. For spot treating individual weeds use Ready-to-Use Weed-B-Gon® Weed Killer.

How To Use The Lock'n Spray System

- 1. Calculate square feet of lawn by multiplying length times width. [Walking man icon]
2. Connect sprayer to garden hose by turning the sprayer hose connector.
3. Peel off sticker from the top of cartridge.
4. Point sprayer away from you. Hold cartridge so label faces you. Attach cartridge to sprayer.
5. Turn cartridge in either direction until it clicks into place.
6. Rotate Make sure sprayer nozzle tip down.
7. Turn on water.
8. Extend garden hose to farthest section of lawn to be treated. Squeeze (color) trigger and begin spraying.
9. Spray evenly over entire lawn following the listed coverage rates.
10. When finished, release (color) trigger then turn cartridge to unlock and remove from sprayer. (No need to turn off water.)
11. Flush sprayer with water, squeezing and releasing the (color) trigger in short bursts 2 or more times.
12. Turn off water and squeeze the (color) trigger to relieve water pressure.
13. Leave sprayer on garden hose for use as a watering device, or Disconnect sprayer, shake off excess water, and store in a safe place.
14. When finished spraying, cartridge reseals itself automatically. No spills. No leaks. [aids consumer understanding that additional closure is not needed]

[5 Lines for 16 oz size (or 1/2 liter)] or
[5 Lines for 32 oz size (or 1 liter)]

Where to Use & Coverage Rates

Important: Use Greensweep Weed 'n Feed to kill broadleaf weeds in the cool and warm season lawns listed below without harming them. Do not spray Buffalograss, Dichondra, Lippia or desirable clovers. Do not use on or around fruits, vegetables, flowers, or other ornamental plants.

COOL SEASON LAWNS

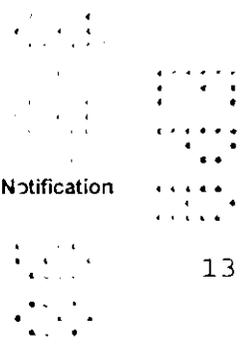
Bentgrass, Bluegrass, Fescues, and Ryegrass:

[16 oz size] Each line on cartridge represents the amount of product needed to cover approximately 350 square feet of lawn. or

[32 oz size] Each line on cartridge represents the amount of product needed to cover approximately 700 square feet of lawn.

NOTE: When applying to Bentgrass, grass height should be 1-1/2" or more.

239-2640.n4 EPA Accepted 10/31/96 Notification LNS advisory statements; 11/17/97 Notification; 11/20/97 Notification (Stickers), 3/20/98 Notification



WARM SEASON LAWNS

Bahia, Common Bermuda, Centipede, Zoysia and Common St. Augustine (Do not use on Floratam lawns, a variety of St. Augustine common in Florida, as damage may occur.):

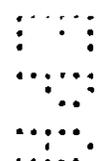
[16 oz size] Each line on cartridge represents the amount of product needed to cover approximately 500 square feet of lawn. or

[32 oz size] Each line on cartridge represents the amount of product needed to cover approximately 1000 square feet of lawn.

Note: Some temporary injury may occur with these grasses. In Spring, do not apply until grass has reached full green up. In Fall, do not use when grass is going into dormancy. Note: Some hybrid Bermuda grasses may be sensitive to this product.

GREENSWEEP WEED & FEED controls [11/17/97 Notification] or WEEDS:

Alders, Artichoke, Aster, Austrian Fieldcress, Beggarticks, Bidden, Bindweed, Bitterweed, Bitter Winter Cress, Black Medic, Blessed Thistle, Blue Lettuce, Box Elder, Broomweed, Buckhorn, Bull Thistle, Burdock, Bur Ragweed, Buttercup, Canada Thistle, Carpetweed, Catnip, Chickweed, Clover, Cockle, Cocklebur, Coffeebean, Coffeeweed, Common Sowthistle, Creeping Jenny, Croton, Curly Indigo, Dandelion, Dock, Dogbane, Dogfennel, Elderberry, English Daisy, Fleabane (daisy), Flixweed, Florida Pusley, Frenchweed, Galinsoga, Goatsbeard, Goldenrod, Ground ivy, Gumweed, Hawkweed, Healall, Heartloaf, Drymary, Hemp, Henbit, Hoary Cress, Honeysuckle, Horsetail, Indiana Mallow, Ironweed, Jewelweed, Jimsonweed, Kochia, Knotweed, Lambsquarters, Locoweed, Lupines, Mallow, Marshelder, Mexicanweed, Morningglory, Musk Thistle, Nettle, Nutgrass, Orange Hawkweed, Oxalis, Parsnip, Pennycress, Peppergrass, Pepperweed, Pigweed, Plantain, Poison Hemlock, Poison Ivy, Poison Oak, Pokeweed, Poorjoe, Povertyweed, Prickly Lettuce, Primrose, Puncture Vine, Purslane, Ragweed, Red Clover, Red Sorrel, Rush, Russian Thistle, St. Johnswort, Sheep Sorrel, Sheperdspurse, Smartweed, Sneezeweed, Southern Wild Rose, Sowthistle, Spanishneedles, Scatterdock, Speedwell, Spurge, Spurweed, Stinkweed, Stitchwort, Sumac, Sunflower, Sweetclover, Tarweed, Thistle, Toadflax, Tumbleweed, Velvetleaf, Veronica, Vervain, Vetch, Virginia Buttonweed, Virginia Creeper, Wild Aster, Wild Carrot, Wild Garlic, Wild Geranium, Wild Lettuce, Wild Onion, Wild Radish, Wild Rape, Wild Strawberry, Wild Sweet Potato, Willow, Witchweed, Woodsorrel, Wormseed, Yarrow, Yellow Rocket, and (many) other broadleaf weeds.



☎ - For additional weeds controlled by this product call 1-800-225-2883

OR GREENSWEEP WEED & FEED controls Buckhorn, Chickweed, Clover, Dandelion, Ground ivy, Henbit, Knotweed, Lambsquarters, Oxalis, Pigweed, Plantain, Poison Ivy, Ragweed, Spurge, and many other broadleaf weeds.

☎ For additional weeds controlled by this product call 1-800-225-2883

For Best Results

1. Water 1 to 2 days before application if soil is dry.
2. Do not mow 1 to 2 days before and after application.
3. Spray when weeds are small and actively growing.
4. Spray only when air is calm to avoid drift to desirable plants.
5. Spray only when daytime temperature is below 85° F.
6. Rain or watering within 48 hours after treatment may reduce weed control, and weeds may require a repeat treatment.
7. Hard-to-control weeds may require a repeat application.
8. If a second application is necessary, wait 2 to 3 weeks.
9. Treated lawn can be planted with grass seed or sod after 3 to 4 weeks.
10. Newly planted lawn can be treated after third mowing.
11. For spot treating individual weeds use ready-to-use Weed-B-Gon Weed Killer.

How It Works

Because broadleaf weeds and grasses grow differently, GREENSWEEP Weed 'n Feed kills broadleaf weeds without harming lawn grasses. GREENSWEEP Weed 'n Feed singles out broadleaf [11/17/97 Notification] weeds, enters through the leaves and moves inside the weed to the roots. Leaves begin to curl within a week with complete kill in 2 to 4 weeks. The maximum number of broadcast applications per treatment site is 2 per year.

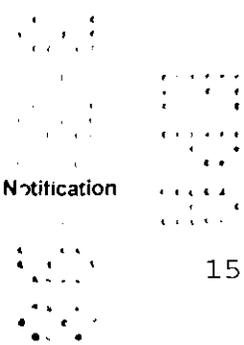
Greensweep Weed & Feed contains 20% nitrogen, the most important nutrient for lawns. Nitrogen gives lawns a deep / dark green color. When used as directed Greensweep Weed & Feed supplements your regular fertilizer program [11/17/97 Notification] by giving your lawn a quick feeding boost of nitrogen.

[Back Base Panel]

STORAGE AND DISPOSAL

STORAGE: Store product in original container in a safe place. Protect container from freezing.

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



7/17

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

CAUTION: Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin or clothing. Wear long pants, long-sleeved shirt, socks, shoes and chemical resistant gloves when handling or applying this product. 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.

[Reentry icon] Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried.

FIRST AID: IF SWALLOWED: Get medical attention. **IF IN EYES:** Flush eyes with plenty of water. Call a physician if irritation persists. **IF ON SKIN:** Wash with plenty of soap and water. If irritation develops, get medical attention.

 In case of emergency call 1-800-454-2333.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and non-target plants. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters nor pour the washwaters on the ground. Spray or drain over a large area away from wells, other water sources and desirable plants. Do not apply this product through any type of irrigation system. Do not contaminate water used for irrigation or domestic purposes. If spills occur, collect the material and dispose of by following disposal instructions on this label.

[11/17/97 Notification] Changes to update warranty statement to currently used text.

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

 Medical Information 1-800-454-2333.
Product Information 1-800-225-2883

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SOLARIS®

Manufactured for
The SOLARIS Group of Monsanto Company
P.O. Box 5008
San Ramon CA 94583-0808
Form 7-779-03
EPA REG. NO. 239-2640
EPA EST. NO. 239-IA-3¹, 47427-OH-2^A
Superscript is first letter of lot number
Made in USA

239-2640.n4

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Notification LNS advisory statements; 11/17/97 Notification; 11/20/97 Notification (Stickers); 3/20/98 Notification