

PM21 239-2435

1087

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

Registration  
 Amendment  
 Other

OPP Identifier Number  
242550

Application for Pesticide - Section I

|  |  |   |
|--|--|---|
| 1. Company/Product Number<br>239-2435  | 2. EPA Product Manager<br>Connie Welch   | 3. Proposed Classification<br><input type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name)<br>ORTHO Rose Disease Control  | PM#<br>21  |   |
| 5. Name and Address of Applicant (Include ZIP Code)<br>The SOLARIS Group of Monsanto Company<br>P. O. Box 5006,<br>San Ramon, CA 94583-0906<br><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:<br>EPA Reg. No. _____<br>Product Name _____ |   |

Section - II

Amendment - Explain below.

Resubmission in response to Agency letter dated \_\_\_\_\_

Notification - Explain below.

Final printed labels in response to Agency letter dated \_\_\_\_\_

"Me Too" Application.

Other - Explain below.

NOTIFICATION  
NOV 6 1996

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

To submit draft labeling adding ORTHENE Systemic Insect Control (EPA Reg. No. 239-2461) as a combination spray with ORTHO Rose Disease Control (FUNGINEX). ORTHO Rose Disease Control is already listed as a combination spray with ORTHENE Systemic Insect Control.

Section - III

1. Material This Product Will Be Packaged In:

|   |   |  |  |
|---|---|--|--|
| Child-Resistant Packaging<br><input type="checkbox"/> Yes*<br><input type="checkbox"/> No | Unit Packaging<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No | Water Soluble Packaging<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No | 2. Type of Container<br><input type="checkbox"/> Metal<br><input type="checkbox"/> Plastic<br><input type="checkbox"/> Glass<br><input type="checkbox"/> Paper<br><input type="checkbox"/> Other (Specify) _____ |
| * Certification must be submitted   |   | If "Yes" Unit Packaging wgt. No. per container   | If "Yes" Package wgt. No. per container  |

3. Location of Net Contents Information  
 Label  Container

4. Size(s) Retail Container

5. Location of Label Directions  
 On Label  
 On Labeling accompanying product

6. Manner in Which Label is Affixed to Product  
 Lithograph  
 Paper glued  
 Stenciled  Other \_\_\_\_\_

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

|                         |                                  |   |
|-------------------------|----------------------------------|---|
| Name<br>F. X. Kamienski | Title<br>Registration Specialist | Telephone No. (Include Area Code)<br>(710) 555-3355 |
|-------------------------|----------------------------------|---|

**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.

2. Signature  
*Francis X. Kamienski*

3. Title  
Registration Specialist

4. Typed Name  
Francis X. Kamienski

5. Date  
July 11, 1995

6. Date Application Received (Stamped)

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{/CON} OUTDOOR USE ONLY

ORTHO® Rose Disease Control  
[ABN: ORTHO® RosePride™ FUNGINEX® Rose Disease Control]  
Makes 64 Gallons Spray [Quart size]  
Makes 32 Gallons Spray [Pint size]  
Endorsed by the American Rose Society

**NOTIFICATION**  
NOV 6 1996

Controls and Prevents: Three Major Diseases of Roses and Certain other Diseases on Ornamentals and Fruit Trees as listed.

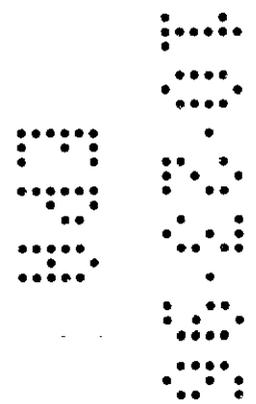
Active Ingredient

|  |       |
|--|-------|
| Triforine(N,N'-[1,4-piperazinediylbis(2,2,2-trichloroethylidene)]bis [formamide])..... | 6.5%  |
| Inert Ingredients.....   | 93.5% |

KEEP OUT OF REACH OF CHILDREN  
DANGER

See back panel booklet for additional precautionary statements.

NET CONTENTS 1 PT / 473 ml



ORTHO® RosePride™ FUNGINEX® controls and prevents: Black Spot, Powdery Mildew and Rust-the three most important diseases of Roses. Used as directed, RosePride FUNGINEX will not harm rose flowers or foliage.

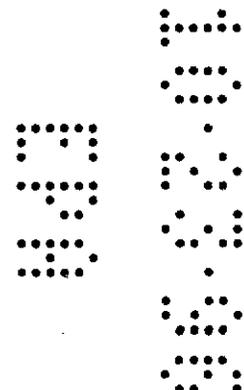
**Peel open for use directions and further information.**

DANGER: Causes irreversible eye damage. Do not get in eyes. Harmful if swallowed or inhaled. SEE ADDITIONAL PRECAUTIONARY STATEMENTS AND USE DIRECTIONS INSIDE BOOKLET.

PULL HERE TO OPEN LABEL. PRESS TO RESEAL.

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 RS800-A Product 5314  
EPA Reg. No. 239-2435 EPA Est.239-IA-3<sup>1</sup>, 58996-MO-1<sup>A</sup>  
Superscript is first letter of lot number  
MADE IN USA



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**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling.  
**READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.**

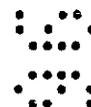
tsp = teaspoon  
 Tbs = Tablespoon

*ORTHO® RosePride™ FUNGINEX® will control and prevent Black Spot, Powdery Mildew and Rust-the three most important diseases of Roses. Used as directed, RosePride FUNGINEX will not harm rose flowers or foliage. This product also controls Powdery Mildew on Azalea, Begonia, Calendula, Crapemyrtle, Dahlia, Delphinium, Euonymus, Jerusalem Thorn, Kalanchoe, Lilac, Phlox, Photinia, Planetree, Snapdragons and Zinnias. Controls Rust on Asters, Carnations, Oxalis, Poplars, and Planetrees. Controls Entomosporium Leaf Spot on Photinia.*

Spray thoroughly to cover all plant surfaces (both upper and lower leaf surfaces) including new growth. For best results apply with an ORTHO Hose-End Sprayer or pump-up sprayer. Use mixture at once.

**WHEN TO USE:** Spray when first sign of diseases appear. Apply every 7 to 10 days if weather conditions encourage the spread of disease. **NOTE:** Leaves on which spots have already developed will not clear up, but the unaffected leaves will be protected if a regular spray program is followed. For timing of applications in your area, contact your local County Extension Agent.

|   |                                      |                                    |
|---|--------------------------------------|------------------------------------|
| Roses   | Black Spot<br>Powdery Mildew<br>Rust | 1 Tbs (1/2 fl oz) per gal of water |
| Azalea, Begonia,<br>Delphinium, Kalanchoe,<br>Planetree, Calendula,<br>Crapemyrtle, Dahlia,<br>Euonymus, Jerusalem<br>Thorn, Lilac, Phlox,<br>Photinia, Snapdragons,<br>Zinnias | Powdery Mildew                       | 1 Tbs (1/2 fl oz) per gal of water |
| Asters  | Aster Rust                           | 2 tsp per gal of water             |
| Carnation   | Carnation Rust                       | 2 tsp per gal of water             |
| Photinia  | Entomosporium Leaf Spot              | 1 Tbs (1/2 fl oz) per gal of water |
| Oxalis, Poplars,<br>Planetrees  | Rust                                 | 1 Tbs (1/2 fl oz) per gal of water |



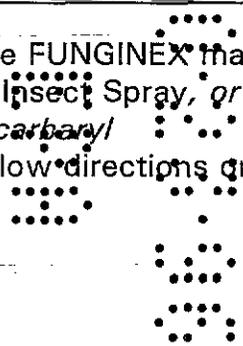
50/97

|                           |                     |   |
|---------------------------|---------------------|---|
| Azaleas and Rhododendrons | Azalea Petal Blight | 1 Tbs (1/2 fl oz) per gal of water. Spray in early spring as first color begins or when disease is first noticed on flowers. Repeat every 3 to 4 days until flowering ends. |
|---------------------------|---------------------|---|

FRUIT DISEASES - Mix 2 tsp per gal of water and apply following timing for each crop listed below. Complete coverage is essential to ensure control.

|   |                                |  |
|---|--------------------------------|--|
| Apples  | Scab<br>Powdery Mildew<br>Rust | Make first application at 1/2 inch green tip and repeat every 7 days as a preventative. Do not apply after petal fall. Do not exceed 5 applications per season.  |
| Peaches, Nectarines and Apricots                          | Brown Rot on Fruit             | Make first application 2 or 3 weeks before harvest and repeat in 5 to 10 days. Do not exceed 2 applications during the pre-harvest period.   |
| Peaches, Nectarines, Apricots, Cherries, Plums and Prunes | Brown Rot Blossom Blight       | Make first application on Peaches and Nectarines at pink bud to 5% bloom; on Apricots at red bud; on Cherries, Plums and Prunes at white bud stage; followed by a second application at 50% bloom. Do not exceed two applications during the blossom period. |

Combination Spray with Insecticides on Roses--ORTHO RosePride FUNGINEX may be mixed with ISOTOX® Insect Killer, or MALATHION 50 PLUS® Insect Spray, or DIAZINON PLUS® Insect Spray, or ORTHO Liquid SEVIN® brand carbaryl insecticide, or [7/11/95] ORTHENE Systemic Insect Control. Follow directions on



insect control. Apply these mixtures only when both an insect(s) and a disease(s) claimed on the labels are present.

*Azaleas & Rhododendrons-(Azalea Petal Blight)-Mix 1Tbs per gal of water. Spray in early spring, as first color begins or when disease is first noticed on flowers. Repeat every 3 to 4 days until flowering ends.*

*FRUIT DISEASES-Mix 2 tsp per gal of water and apply spray following timing listed below. Complete coverage is essential to ensure control.*

*APPLES-(Scab, Powdery Mildew,Rust)-Make first application at 1/2 inch green tip and repeat every 7 days as a preventative. Do not apply after petal fall. Do not exceed 5 applications per season.*

*PEACHES, NECTARINES, APRICOTS, CHERRIES, PLUMS AND PRUNES-(Brown Rot Blossom Blight)-Make first application on Peaches and Nectarines at pink bud to 5% bloom; on Apricots at red bud; on Cherries, Plums and Prunes white bud stage; followed by a second application at 50% bloom. Do not exceed two applications during the blossom period. (Brown Rot on Fruit)-(Peaches, Nectarines and Apricots)-Make first application 2 or 3 weeks before harvest and repeat in 5 to 10 days. Do not exceed 2 applications during the pre-harvest period. Do not use on Cherries, Plums or Prunes at this time as fruit russetting may occur.*

**STORAGE AND DISPOSAL**

**STORAGE:** Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Avoid contamination of feed and foodstuffs. Store in a cool, dry place, preferably in a locked storage area. Do not store diluted spray.

**DISPOSAL:** PRODUCT-Partially filled bottle may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash.

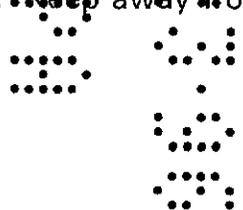
**CONTAINER-**Do not reuse empty bottle. Rinse thoroughly before discarding in trash.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**DANGER:** Causes irreversible eye damage. Do not get in eyes. Wear goggles or face shield when handling concentrate. Harmful if swallowed or inhaled. Avoid contact with skin or clothing. Avoid breathing spray mist. Wash thoroughly after handling. Do not graze animals around treated trees or feed foliage or fruit to animals.

**FIRST AID:** In case of eye contact flush eyes immediately with fresh water for at least 15 minutes and see a doctor. If on skin wash with plenty of soap and water. If swallowed, give water or milk to drink and telephone for medical advice. DO NOT make person vomit unless directed to do so by medical personnel. If medical advice cannot be obtained, then take person and product container to the nearest medical emergency treatment center or hospital. Note to Physicians: Emergency Information call 1-800-454-2333. **ENVIRONMENTAL HAZARDS:** Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. **PHYSICAL OR CHEMICAL HAZARDS:** FLAMMABLE. Keep away from heat and open flame.



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

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

ORTHO®, RosePride™, MALATHION 50 PLUS®, ISOTOX®, DIAZINON PLUS®  
Trademarks of Monsanto Company.  
FUNGINEX® Trademark of American Cyanamid Company  
SEVIN® is the registered trademark of Rhone-Poulenc for carbaryl insecticide

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Manufactured for:  
**The SOLARIS Group of**  
Monsanto Company  
P.O. Box 5008  
San Ramon, CA 94583-0808  
Form RS800-A Product 5314  
EPA Reg. No. 239-2435 EPA Est. 239-IA-3<sup>1</sup>, 58996-MO-1<sup>A</sup>  
Superscript is first letter of lot number  
MADE IN USA

