

PM 21

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

239-2435

147

Francis X. Kamienski  
Registration Specialist  
The SOLARIS Group  
A Division of Monsanto Company  
P. O. Box 5006  
San Ramon, CA 94583-0906

JUL 7 1995

Dear Mr. Kamienski:

Subject: EPA Reg. No. 239-2435  
ORTHO Rose Disease Control  
Application to Delete Fruit Uses From Label  
Dated June 6, 1995

The amendment referred to above, submitted as part of your 90-Day Response to the March 6, 1995 Data Call-In on triforine, is acceptable provided that you:

1. Submit and/or cite all data required for registration or reregistration of your product under FIFRA sec. 3(c)(5) and sec. 4 when the Agency requires all registrants of similar products to submit such data.
2. Submit five (5) 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 the product constitutes acceptance of these conditions.

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

Should you have any questions or concerns, please contact Kathryn Scanlon on (703) 305-7382.

Sincerely Yours,

Connie B. Welch  
Product Manager (21)  
Fungicide-Herbicide Branch  
Registration Division (7505C)

cc: Ron Kendall SRRD/ARB

7505C:K.Scanlon:ks:06/27/95:ORTHO.LTR

CONCURRENCES

SYMBOL ▶	7505C							
SURNAME ▶	K. Scanlon							
DATE ▶	June 27, 1995							

2 of 7

{ICON} 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

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

ACCEPTED  
with COMMENTS  
In EPA Letter Dated

7/7/95

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

239-2435

3 of 7

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

487

**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 Powdery Mildew Rust	1 Tbs (1/2 fl oz) per gal of water
Azalea, Begonia, Delphinium, Kalanchoe, Planetree, Calendula, Crapemyrtle, Dahlia, Euonymus, Jerusalem Thorn, Lilac, Phlox, Photinia, Snapdragons, 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, Planetrees	Rust	1 Tbs (1/2 fl oz) per gal of water

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.
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~~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.~~

<del>Apples</del>	<del>Scab Powdery Mildew Rust</del>	<del>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.</del>
<del>Peaches, Nectarines and Apricots</del>	<del>Brown Rot on Fruit</del>	<del>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.</del>
<del>Peaches, Nectarines, Apricots, Cherries, Plums and Prunes</del>	<del>Brown Rot Blossom Blight</del>	<del>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.</del>

Combination Spray with Insecticides on Roses--ORTHO RosePride FUNGINEX may be mixed with ISOTOX<sup>®</sup> Insect Killer, or MALATHION 50 PLUS<sup>®</sup> Insect Spray, or DIAZINON PLUS<sup>®</sup> Insect Spray, or ORTHO Liquid SEVIN<sup>®</sup> brand carbaryl insecticide. Follow directions on label for 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.

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

Medical Information call 1-800-454-2333

**BEST COPY AVAILABLE**

7 of 7

Product Information call 1-800-225-2883

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

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