



239-2522

05/25/2001

45A 7-1 1/8

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 type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 239-2522	2. EPA Product Manager Cynthia Giles-Parker	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) ORTHO Daconil 2782 Multipurpose Fungicide	PM# (PM22)	
5. Name and Address of Applicant (Include ZIP Code) The Scotts Company d/b/a The ORTHO Group P.O.Box 1749 Columbus, Ohio 43216 <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 checked="" type="checkbox"/> Final printed labels in response to Agency letter dated _____	NOTIFICATION MAY 25 2001
<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 of Alternate Brand Name-"Garden Disease Control Concentrate", revised/added text, see cover letter, per PR Notice 98-10.
 This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46 and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that is this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA."

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt. 16 fl oz	No. per container 1	If "Yes" Package wgt:	No. per container
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 16 FL OZ (1 PT)		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 _____	

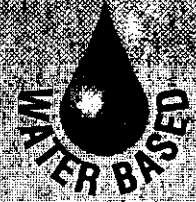
Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Charles T. Levey	Title Manager, Federal Registrations	Telephone No. (include Area Code) (937) 644-7696
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 Manager, Federal Registrations	
4. Typed Name Charles T. Levey	5. Date May 8, 2001	

ORTHO®

CANBEN

DISEASE CONTROL



CONCENTRATE

Stops & Prevents Over 130 Diseases

For use on vegetables, fruits, roses, flowers, shrubs & trees



NOTIFICATION
MAY 2 5 2001

Active Ingredient
Chlorothalonil 29.6%
Other Ingredients..... 70.4%

KEEP OUT OF REACH OF CHILDREN
WARNING See back panel booklet for additional precautionary statements.

NET 16 FL OZ (1 PT) 473 mL



000102900PT

ITF CODE IS
008200

ORTHO

GARDEN DISEASE CONTROL

OPEN
Resealable Label
for Directions &
Precautions

Product Facts

**STOPS &
PREVENTS
DISEASES**

Leaf Spots, Rust, Blights, Fruit Rots, Mildews, Scab, Molds
& other plant diseases

**WHERE
TO USE/
AMOUNT
TO USE**

Roses: 1 1/4 fl oz (2 1/2 Tbs) per 4-gal water
Other Listed Ornamentals (except conifers & pachysandra):
2 1/4 tsp per gal water
Vegetables & Fruit Trees: See inside label for list of fruits
and vegetables, and dilution rates.



Questions, Comments or Medical Information
call 1-800-225-2883 www.ortho.com

Specially formulated for residential use.

Manufactured for
The ORTHO Group
P.O. Box 1749
Columbus, OH 43216
Form LB008315000
EPA Reg. No. 239-2522
EPA Est. 239-1A-31, 58996-MO-1A
Superscript is first letter of lot number
Made in USA



ITF CODE IS
008300

DIRECTIONS FOR USE

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

SHAKE WELL BEFORE USING

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.

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.

COMBINATION SPRAY WITH INSECTICIDES ON ORNAMENTAL PLANTS

Ortho Garden Disease Control may be mixed with the following insecticides for use on ornamental plants (at the label rates for both products): Ortho Diazinon Ultra™ Insect Spray, Ortho Malathion Plus, Ortho® Systemic Insect Killer. Apply fungicide on a regular schedule to control disease and add insecticide only when insect control is desired. Do not apply more than three consecutive applications of combination sprays.

**ORTHO® DIAL 'N SPRAY® DIRECTIONS
FOR ORTHO® GARDEN DISEASE CONTROL**



1. Always set dial to 4 oz.
2. Add product + water to sprayer jar as specified in the tables below.
3. Spray until jar is empty.
Do not store unused spray. Do not pour unused spray back into this Ortho Garden Disease Control container.

1 Tablespoon (Tbs) = 3 teaspoons (tsp)
1 fluid ounce (fl oz) = 2 Tbs
8 fl oz = 1 cup

FRUITS, VEGETABLES & ORNAMENTAL PLANTS

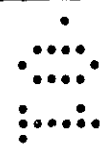
Dial Setting: Always set dial to 4 oz.

DILUTION RATE	GALLONS OF SPRAY PRODUCED	AMOUNT OF PRODUCT TO ADD	AMOUNT OF WATER TO ADD
¼ tsp per gal water – See: Passion Fruit	1	¼ teaspoon	7 ¾ Tablespoons
1 tsp per gal water – See: Vegetables	1	2 teaspoons	7 ½ Tablespoons
1 Tbs per gal water – See: Vegetables	1	1 Tablespoon	7 Tablespoons
1 ½ fl oz per gal water – See: Conifers	1	1 ½ fl oz (3 Tbs)	2 ½ fl oz (5 Tbs)


VEGETABLES & MELONS

HOW TO APPLY: Spray thoroughly to cover all plant surfaces.

VEGETABLES & MELONS DISEASES CONTROLLED	AMOUNT TO USE (for each 200 sq ft) See p. 2 & 3 for Ortho® Dial 'n Spray® directions.	WHEN TO APPLY Avoid spraying plants during extremely hot & sunny weather. Do not spray wilted plants.	DAYS TO WAIT TO HARVEST
Beans (green) Rust & Gray Mold	1 Tbs per gal water	(1) Start spraying during early bloom or at first sign of disease. (2) Apply every 7 days or as necessary to maintain control.	7
Carrots Early & Late Blight	2 tsp per gal water	(1) Start spraying at first sign of disease. (2) Apply every 7 to 10 days or as necessary to maintain control.	0
Corn (sweet) Helminthosporium Leaf Blight & Rust Do not apply to corn if you plan to process it.	2 tsp per gal water	(1) Start spraying when conditions favor disease. (2) Apply every 4 to 7 days or as necessary to maintain control.	14 (continued)




VEGETABLES & MELONS (continued)

VEGETABLES & MELONS DISEASES CONTROLLED	 AMOUNT TO USE (for each 200 sq ft) See p. 2 & 3 for Ortho® Dial 'n Spray® directions.	WHEN TO APPLY Avoid spraying plants during extremely hot & sunny weather. Do not spray wilted plants.	DAYS TO WAIT TO HARVEST
Cucumbers, Melons, Pumpkins & Squash • Anthracnose, Downy Mildew & Target Spot • Scab, Gummy Stem Blight (Black Rot), Leaf Blight, Leaf Spot, Powdery Mildew (except southwestern states) & Fruit Rot on Cucumbers (suppression)	<ul style="list-style-type: none"> • 2 tsp per gal water • 1 Tbs per gal water 	(1) Start spraying when plants are in the first true leaf stage or when conditions favor disease. (2) Apply every 7 days or as necessary to maintain control.	0
Potato Early & Late Blight & Botrytis Vine Rot	1½ tsp per gal water	(1) Start spraying when plants are 6 inches high or at first sign of disease. (2) Apply every 7 to 10 days or as necessary to maintain control.	0

FRUIT TREES

HOW TO APPLY: Spray thoroughly to cover all plant surfaces.

FRUIT TREES DISEASES CONTROLLED	 AMOUNT TO USE See p. 2 & 3 for Ortho® Dial 'n Spray® directions.	WHEN TO APPLY
Peach, Nectarine & Apricot • Peach Leaf Curl, & Coryneum Blight (Shothole) • Brown Rot Blossom Blight & Scab	2¼ tsp per gal water	Do not apply between fruit formation and harvest. • (1) Spray at leaf fall in late autumn. (2) Reapply 1 to 2 more times in mid to late winter before buds begin to swell. <i>Additional directions for Shothole, to prevent fruit infections:</i> (3) Also apply 1 to 2 weeks after petal fall when fruit just begins to form. • (1) Spray when buds begin to show color. (2) Reapply at full bloom. (3) If cool, moist weather continues, make a 3rd application at petal fall. (4) Apply once more when fruit just begins to form.
Papaya Alternaria Fruit Spot, Anthracnose & Stem End Rot	1½ tsp per gal water	(1) Start spraying when fruit spots appear (April to July). (2) Spray every 14 days until dry weather returns.

ORNAMENTAL PLANTS (continued)

PLANTS	DISEASES CONTROLLED	SUGGESTED TIMING FOR FIRST APPLICATION
Crabapple	Scab, Cedar-apple Rust & Sphaeropsis Leaf Spot	Spring bud break
Dogwood	• Anthracnose (Discaria sp.) • Septoria Leaf Spot	• Spring bud swell • Early bloom
Dracaena	Fusarium Leaf Spot	Pre-transplant
Euonymus	Anthracnose	Spring bud break
Flowering Almond, Flowering Quince, Flowering Cherry & Hawthorn	• Monilinia Blossom/Branch Blight • Rust & Fabraea Leaf Spot	• Early bloom • Pre-bloom
Gasman	• Botrytis Blossom Blight • Rust	• Pre-bloom • Early bloom
Gladiolus	Curvularia Leaf/Flower Spot & Botrytis Leaf/Flower Spot	Early propagation
Holly	Anthracnose	Pre-transplant
Hollyhock	Rust	Early seedling stage
Iris	Botrytis Blossom Blight & Didymellina Leaf Spot	Cool, moist conditions
Lily	Botrytis Gray Mold (foliar phase) & Phytophthora Blight	Pre-bloom
Oak (red group only)	Taphrina Blister, Actinopelte Leaf Spot & Anthracnose	Dormant bud swell
Oregon Grape (Mahoe)	Rust	Pre-bloom
Oyster Plant (Rhoeo)	Tan Leaf Spot	Early propagation

(continued)

ORNAMENTAL PLANTS

HOW TO APPLY

Spray thoroughly to cover all plant surfaces.

WHEN TO APPLY

Apply every 7 to 14 days (unless otherwise specified) until conditions no longer favor disease. During periods when conditions favor severe disease, generally cloudy or wet weather, use the shorter interval between applications.



See p. 2 & 3 for Ortho® Dial 'n Spray® directions.

AMOUNT TO USE

Roses: 1¼ fl oz (2½ Tbs) per 4-gal water

Pachysandra: 5 tsp per gal water

Conifers (Pine, Douglas Fir & Spruce)

- 1½ tsp per gal water
 - Needlecast, Rhabdocline & Swiss Needlecast on Douglas Fir
 - Scleroderris Canker on Pine
 - Lophodermium Needlecast
- 1½ fl oz (3 Tbs) per gal water
 - Rhizosphaera Needlecast on Spruce
 - Scirrhia Brown Spot on Pine

Other Ornamental Plants: 2¼ tsp per gal water

PLANTS	DISEASES CONTROLLED	SUGGESTED TIMING FOR FIRST APPLICATION
Ash	Cercospora, Cercosporidium & Cylindrosporium Leaf Spots	Spring bud break
Buckeye (Horse Chestnut)	Leaf Blotch & Anthracnose	Spring bud break
Cherry-Laurel	Cercospora Leaf Spot	Petal fall
Conifers (Pine, Douglas Fir & Spruce)	<ul style="list-style-type: none"> • - Needlecast, Rhabdocline & Swiss Needlecast on Douglas Fir - Scirrhia Brown Spot & Scleroderris Canker on Pine - Rhizosphaera Needlecast on Spruce • Lophodermium Needlecast 	<ul style="list-style-type: none"> • (1) Start spraying in spring when new shoots are ½ to 2 inches long. (2) Spray every 3 to 4 weeks until dry weather returns. • (1) North Central & Northeastern States: Start spraying in mid-July to early August before disease occurs. (2) Spray every 3 to 4 weeks until dry weather returns

(continued)

ORNAMENTAL PLANTS (continued)

PLANTS	DISEASES CONTROLLED	SUGGESTED TIMING FOR FIRST APPLICATION
Pachysandra	Volutella Leaf Blight	Spring bud break
Panicum (Barnyardgrass)	Leaf Spot (Helminthosporium)	Wettest conditions
Petunia (Discoloration of blooms has been noted on certain varieties when applied during flowering.)	Botrytis Gray Mold (foliar phase), Phytophthora & Botrytis Blights	Pre-bloom
Photinia	Fabraea (Entomosporium) Leaf Spot	Spring bud break
Poplar	Marssonina Leaf Spot	Spring bud break
Privet	Cercospora Leaf Spot	Prolonged wet conditions
Rose	Black Spot & Botrytis Blight	Spring bud break
Sycamore (Planetree)	Anthraxnose	Spring bud break
Viburnum	Powdery Mildew	Mid-summer

o o o o
o o o o

o o o o o
o o o o o
o o o o o

o o o
o o o
o o o

o o o o

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING: Causes eye and skin irritation. This product may produce temporary allergic side effects characterized by redness of the eyes, mild bronchial irritation and redness or rash on exposed skin areas. Do not get in eyes, on skin, or on clothing. Wear long-sleeve shirt, long pants, and rubber gloves while mixing and applying this product. Wash skin and hands thoroughly after using. Remove and wash contaminated clothing before reuse.



Keep children and pets off treated area until dry.

FIRST AID: IN CASE OF EYE CONTACT: Immediately flush eyes with fresh water for 15 minutes and see a doctor. **IN CASE OF SKIN CONTACT:** Wash skin with soap and water. Get medical attention if irritation persists. **Note to Physicians:** Emergency Information call 1-800-225-2883.

ENVIRONMENTAL HAZARDS: This product is toxic to fish and other aquatic organisms. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate. Do not apply when weather conditions favor drift of spray.

NOTICE: Buyer assumes all risks of use, storage or handling of this product not in accordance with directions.

The ORTHO Guarantee
If for any reason you are not satisfied with this product, mail us proof of purchase to obtain a full refund of your purchase price.



**Questions, Comments or Medical Information
call 1-800-225-2883** www.ortho.com

Weather Stik® is a registered trademark of a Zeneca Group Company

Manufactured for
The ORTHO Group
P.O. Box 1749 Columbus, OH 43216
Form LB008315000
EPA Reg. No. 239-2522
EPA Est. 239-IA-3¹, 58996-MO-1^A
Superscript is first letter of lot number

Made in USA

PRESS TO RESEAL

