



U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Registration Division (7505C)
 401 "M" St., S.W.
 Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

192-195

MAR 25 1996

Term of Issuance:

Conditional

Name of Pesticide Product:

Dexol Lawn & Garden
 Fungicide with Daconil
 2787

NOTICE OF PESTICIDE:
 Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Dexol Industries
 1450 W. 228th Street
 Torrance, CA 90501

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/reregistration 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. 192-195".
 - b. Align the decimals in a straight line in the percentages for the active and inert ingredients.
 - c. Modify the **PRECAUTIONARY STATEMENTS** section to read:

"**WARNING:** Causes substantial but temporary eye damage and skin irritation. Harmful if swallowed or if absorbed through skin. Do not get in eyes, skin, or clothing. Wear goggles or face shield, rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse."

continued on page 2

Signature of Approving Official:

Theresa U. Stone

Date:

03/25/96

- d. Modify the **STATEMENT OF PRACTICAL TREATMENT** section to read:
- "**IF IN EYES:** Hold eyelids open and flush with a steady gentle stream of water for 15 minutes. Get medical attention. **IF ON SKIN:** Wash with plenty of soap and water. Get medical attention. **IF SWALLOWED:** Call physician or poison control center. Drink promptly a large quantity of milk, egg white, or gelatin mixture, or if these are not available, a large quantity of water. **IF INHALED:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention. **NOTE TO PHYSICIAN:** Affected persons respond to treatment with antihistamines or steroid creams and/or systemic steroids.
- e. Under the **GRASS AND ORNAMENTAL LAWNS** section, change "(200' x 10')" to "(20' x 10')."
- f. Under the **STORAGE & DISPOSAL** section, after "Storage:" add the statement "Do not store near feed or foodstuff."
3. Submit two copies of the revised final printed label for the record.

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.

Theresa A. Stowe

Theresa A. Stowe
Acting Team Leader
Product Manager (22)
Fungicide-Herbicide Branch
Registration Division (7505C)

2911

[FRONT PANEL]

ACCEPTED

2
 WITH COMMENTS
 Under the Federal Insecticide,
 Fungicide, and Rodenticide Act,
 as amended, for the pesticide
 registered under
 EPA Reg. No. 192-195

DEXOL

LAWN & GARDEN FUNGICIDE
WITH DACONIL 2787®

For Control of Diseases On:

Lawns, Shrubs, Trees, Fruits, Vegetables & Flowers

ACTIVE INGREDIENTS:

Chlorothalonil (tetrachloroisophthalonitrile)	12.50%
INERT INGREDIENTS:	87.50%
TOTAL:	100.00%

*Daconil 2787 is covered under U.S. Patent No. 3,290,353 and No. 3,331,735

This product contains 1.14 pounds Chlorothalonil per gallon

Keep Out of Reach of Children

WARNING

See back panel for additional precautionary statements

NET WT. 16 fl. oz. (473 ml.)

7-1-00

[BACK CONTAINER LABEL-PAGE 1]

DEXOL
LAWN & GARDEN FUNGICIDE
WITH DACONIL 2787®

[INSERT UPC CODE 078493006502]

**SEE INSIDE FOR COMPLETE DIRECTIONS FOR USE AND
PRECAUTIONARY STATEMENTS**

DEXOL INDUSTRIES
1450 W. 228TH ST.
TORRANCE, CA. 90501

EPA REG. NO.192-ROI.
EPA EST. NO 192-CA.-1

QUESTIONS: (310) 326-8373

[BACK CONTAINER LABEL-PAGE 2]

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

WARNING: Causes eye irritation. Do not get in eyes. Wear goggles or eye shield when handling. Skin sensitizer. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling. Do not take internally. Do not breathe spray mist. Keep children and pets away from treated area until spray has dried.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until fluid is clear. Call a physician immediately. Do not induce vomiting or give anything by mouth to an unconscious person. **If Inhaled:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention. **If On Skin:** Wash thoroughly with soap and warm water after handling. **If in Eyes:** Flush with plenty of water immediately for at least 15 minutes. Call a physician immediately. **Note to Physician:** Affected persons respond to treatment with antihistamines or steroid creams and/or systemic steroids.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, aquatic invertebrates, and marine/estuarine organisms. Runoff from treated areas may be hazardous to aquatic organisms in neighboring area. Do not apply directly to water. Do not contaminate water by disposal of equipment washwaters. Do not apply when weather conditions favor drift from treated areas.

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. Read entire label and use as directed. Apply only to plants specified on this label. Do not apply to plants not listed on this label. Do not combine this product with pesticides, surfactants, or fertilizer. **Note to User:** Do not graze treated areas. Do not feed clippings to livestock. 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. Persons having allergic reaction should contact a physician. Wear long sleeve shirt, long pants, and gloves when using this product.

Lawn & Garden Fungicide is highly effective in preventing a wide variety of commonly occurring diseases of lowering and foliage plants, shrubs, trees, bulbs, vegetables, lawns and ornamental turf. When disease is present, **Lawn & Garden Fungicide** provides effective control when applied according to label directions.

10-7-10

GRASS AND ORNAMENTAL LAWNS

To prevent or control the following listed diseases of grass and ornamental lawn, mix the recommended amount of **Lawn & Garden Fungicide** in one gallon of water. Apply as a thorough foliage spray to 200 sq. ft. (200' x 10') of lawn area. Make application when conditions favor disease development, such as wet or humid weather. Use the lowest application rate and longest interval for prevention or when disease conditions are light to moderate. When disease is severe, use the highest rate and shortest interval. Do not mow or water after treatment until lawn is thoroughly dry. Do not graze treated areas. Do not feed clippings to livestock. May cause slight burning or temporary discoloration to grass lawns if used when the temperature is above 90°F.

Disease	Spray Interval	Tablespoon per gallon of water to Cover 200 Sq. Ft.	
		To Prevent Disease	To Control Existing Disease
Curvularia (including blight, fading out, going out, leaf spot)	7-10 days	2-4	4-7
Dollar Spot (Sclerotinia)	7-14 days	2-4	4-7
Gray leaf Spot (Piricularia)	7-10 days	2-4	4-7
Helminthosporium (Including leaf spot and melting out)	7-10 days	2-4	4-7
Large brown patch (Rhizoctonia)	7-14 days	2-4	4-7
Stem Rust of Bluegrass (Puccinia)	7-14 days	2-4	4-7
DICHONDRA			
Alternaria leaf Spot (CA. only)	7-14 days	4-6	6-7
Anthracnose	7-14 days	4-6	6-7

9/2/10

To Control Gray Snow Mold (Typhula) in Ornamental Lawns: 5-10 fl. oz. in 1 gallon of water to cover 200 sq. ft. Apply as a thorough foliage spray in autumn before winter snows. In areas of little snow cover, repeat monthly intervals as needed for control.

ORNAMENTAL PLANTS, BULBS, WOODY SHRUBS, TREES AND VINES

To prevent or control the specified diseases of ornamentals, mix 4 tablespoons of **Lawn & Garden Fungicide** in one gallon of water. **For Roses:** Use 3 tablespoons in one gallon of water.

Apply as a thorough foliage spray, taking care to completely wet upper and lower leaf surfaces. Coverage may vary depending on amount of foliage sprayed. Make first application as recommended for each plant and disease. Repeat at 7-14 day intervals as needed to maintain control. Use the longest interval for prevention or when disease conditions are light to moderate. When disease is severe, use the highest rate. **Use Precaution:** Do not apply to tender foliage during hot, sunny weather. Do not apply to wilted plants.

ASH: Leaf spot (Cercospora), Leaf spot (cercosporadium, Cylindrosporium): Apply at spring bud break

AZALEA, RHODODENDRON: Ovulinia petal blight: Apply at early bloom.
Phytophthora dieback: Apply when new leaves emerge.

CHERRY LAUREL: Cercospora leaf spot: Apply at petal fall

CHRYSANTHEMUM, DAISIES: Gray mold blight (Botrytis)-Apply before bloom
Leaf spot (Septoria), Ray blight (Mycosphaerally)- Apply when transplanting cutting or before bloom.

EUONYMUS: Anthracnose (Colletotrichum)- Apply at spring bud break

FLOWERING ALMOND, FLOWERING QUINCE, PURPLELEAF SAND CHERRY:
Brown rot blossom and twig blight (Monilnia): Apply at early bloom.

FLOWERING CRABAPPLE: Cedar-apple rust (gymnosporangium), leaf spot (Sphaeropsis), Scab(Venturia)- Apply at spring bud break.

FLOWERING DOGWOOD: Leaf spot (Septoria)- Apply at early bloom.

GERANIUM: Gray mold blight (Botrytis, rust)- Apply when weather is cool and moist.

GLADIOLUS: Botyrtis leaf and flower spot, Curvularia leaf and flower spot- Apply when leaves first emerge

HAWTHORN: Leaf blight (*Fabraea*), Rust (*Gymnosporangium*)- Apply before bloom

HOLLYHOCK: Rust- Apply to young seedlings.

HYDRANGEA*: Leaf spot (*Cercospora*, *Septoria*) Rust (*Pucciniastrum*)-Apply to foliage only of young plants.

IRIS: Botrytis blossom blight, Leaf spot (*Didymellina*)- Apply during cool, moist conditions or before bloom.

LEATHERLEAF FERN: Ascochyta blight, Leaf spot (*Cercospora*), Leaf spot (*Cylindrocium*), Rhizoctonia blight- Apply at spring bud break

LILIES: Gray mold blight (*botrytis*)- Apply before bloom

MOUNTAIN LAUREL: Leaf spot (*Cercospora*)- Apply at spring bud break

OREGON GRAPE (MAHONIA): Rust- Apply at spring bud break

PETUNIA: Crown rot (*Phytoptera*), Gray Mold and Blight (*Botrytis*)-Apply before bloom

PHOTINIA: *Fabraea* (*Entomosporium*) Leaf spot- Apply at spring bud break

POPLAR: Marssonina Leaf Spot-Apply at spring bud break

ROSE: (Use 3 tablespoons per gallon of water)- Black Spot (*Diplocarpon*), Botrytis blossom blight, Suppression of Powdery Mildew (*Sphaerotheca*)- Apply at spring bud break

SYCAMORE, PLANETREE: Anthracnose- Apply at spring bud break

VIBURNUM: Powdery mildew (*microsphaera*)- Apply mid-summer

^discoloration has been noted on certain varieties when application is made during bloom

ORNAMENTAL CONIFERS

To control *Rhabdocline* needle cast and Swiss needle cast of Douglas fir, *Sirococcus* tip blight, and *Scleroderris* canker of Pine- Mix 3 tablespoons in one gallon of water. To control *Rhizosphaera* needle cast of spruce and *Scirrhia* brown spot of Pine-Mix 6 tablespoons in one gallon of water. Apply as a through foliage spray in spring when new shoot growth is 1/2 to 2 inches long. Repeat at 4 week intervals until conditions no longer favor disease development (wet or humid weather)

FRUITS AND VEGETABLES

To prevent or control listed diseases in the home garden, apply **Lawn & Garden Fungicide** when conditions favor disease development, such as wet or humid weather. Use the lowest rate and longest interval of application when disease conditions are light to moderate. For severe disease conditions apply the highest rate at the shortest interval. Numbers in parentheses () next to each crop indicate days required between last application and harvest. Apply at the rate of one gallon mixed spray to 200 sq. ft. of garden area. **Use Precaution:** Do not apply to any crop not listed on this label. Do not graze treated plants to livestock.

APRICOT, NECTARINE, PEACH: **Brown rot blossom and twig blight (Monilinia), Coryneum blight (shothole), Leaf curl-nectarine and Peach (Taphrina), Scab (Cladosporium).** Mix 1 tablespoon in one gallon of water. **For leaf curl,** make first application in late autumn or early winter before first freeze. **Where shothole occurs,** apply once at petalfall or at shuck split. **For Brown rot blossom and twig blight,** spray at popcorn stage and again at full bloom. If conditions favor disease development make an additional application at petal fall. **For Scab,** apply at popcorn stage, full bloom and shuck split.

BEANS, SNAP (7): Rust (Uromyces)- Mix 2-3 tablespoons in one gallon of water. **Gray mold blight (Botrytis)-** Mix 4 tablespoons in one gallon of water. Apply as a through foliage spray during early bloom or when disease first threatens. Repeat as weekly intervals or as needed to maintain control.

BROCCOLI; BRUSSELS SPROUTS; CABBAGE; CAULIFLOWER (ALL 0): Downy mildew (Peronospora), Gray leaf spot (Alternaria), Ringspot of Brussels Sprouts (California only) (Mycosphaeralla). Apply as a through foliage spray after transplant or when seedlings emerge and when conditions favor disease development. Mix 2-3 tablespoons in one gallon of water. Repeat at 7-10 day intervals or as needed to maintain control.

CHERRY (Sweet and Sour): Brown rot blossom and twig blight (Monilinia), Cherry leaf spot (Coccomyces). Mix 1 tablespoon in one gallon of water. Make first application at delayed dormant -the period just before blossom buds break open and a second at full bloom. If conditions favor disease development, make an additional application at petal fall. Do not apply after petal fall.

CUCUMBER (0): Anthracnose (Colletotrichum), Downy mildew (Pseudoperonospora), Gummy stem blight (Mycosphaeralla), leaf blight (Alternaria), Powdery mildew-except Southwestern States(Erysiphe), Scab (Cladosporium), Target leaf spot (Corynespora). Mix 2 1/2-4 tablespoons in one gallon of water. Apply as a through foliage spray when first leaves develop or when disease threatens. Repeat at 7 day intervals. Shorter intervals may be used when disease is severe

PUMPKIN; SQUASH (Summer and Winter); WATERMELONS; MELONS(Cantaloupe, Honeydew, Muskmelon) (all 0): Anthracnose (Colletotrichum), Cercospora leaf spot, Downy mildew (Pseudoperonospora), Gummy stem blight (Mycosphaerella), Leaf blight (Alternaria), Powdery mildew-except Southwestern states (Erysiphe), Scab (Cladosporium). Mix 3-4 tablespoons in one gallon of water. Apply as a through foliage spray when conditions favor disease development, such as wet or humid weather. Repeat at 7 day intervals. Shorter intervals may be used during severe disease conditions.

PLUM, PRUNE: Brown rot blossom blight (Monillnia). Mix 1 tablespoon in one gallon of water. Make first application at delayed dormant-the period just before blossom buds bread open and a second at full bloom. If conditions favor disease development, make an additional application at petal fall. Do not apply after petal fall.

POTATO (0): Botrytis vine rot, Early blight (Alternaria), late blight(Phytophthora). Mix 1 1/2 -2 tablespoons in one gallon of water. Apply when plant are 6-8 inches high or when disease threatens. Repeat at 7-10 day intervals or as needed to maintain control.

TOMATOES (0): Anthracnose (Colletotrichum), Black mold rot (Alternaria), Early blight (Alternaria), Fruit rot (Rhizoctonia), Gray leaf spot (Stemphyllum), Gray mold blight (Botrytis), late blight (Phytophthora), Leaf mold (Cladosporium), Septoria leaf spot. Mix 2-4 tablespoons in one gallon of water. Apply as a through foliage spray when disease threatens. Repeat at 7-10 day intervals. During conditions of severe disease pressure, use the shortest interval.

STORAGE & DISPOSAL

Storage: Store in a cool, dry place away from heat or open flame. Keep product in original container and preferably in a locked storage area inaccessible to children and pets.

Disposal: Do not reuse empty container. Wrap container in several layers of newspaper and discard in trash.

NOTICE: SELLER MAKES NO WARRANTY, EXPRESSED OR IMPLIED, CONCERNING THE USE OF THIS PRODUCT OTHER THAN INDICATED ON THE LABEL. BUYER ASSUMES ALL RISK OF USE AND/OR HANDLING OF THIS MATERIAL WHEN SUCH USE AND/OR HANDLING IS CONTRARY TO LABEL INSTRUCTIONS AND PRECAUTIONS.

**DEXOL INDUSTRIES
1450 W. 228TH ST.
TORRANCE, CA. 90501**

**EPA Reg. No. 192-ROI
EPA Est. No. 192-CA-1**

**QUESTIONS: (310) 326-8373
12/08/95 DRAFT
3/12/96**