



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

EPA Reg. Number:  
192-191

Date of Issuance:  
MAY 17 1994

Term of Issuance:  
Conditional

Name of Pesticide Product:  
Dexol Bordeaux  
Fungicide

NOTICE OF PESTICIDE:  
  X   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. Add the phrase "EPA Registration No. 192-191" to your label before you release the product for shipment.
3. Submit one (1) copy of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

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Signature of Approving Official:

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Date:

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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

Cynthia Giles-Parker  
Product Manager (22)  
Fungicide-Herbicide Branch  
Registration Division (7505C)

Enclosure

[FRONT PANEL]

ACCEPTED  
USA COMMENTS  
In EPA Label Draft

MAY 17 1994

DEXOL

Under the Federal Insecticide  
Fungicide, and Rodenticide Act  
as amended for the pesticide  
regulation under EPA Reg. 40.

BORDEAUX

192-191

FUNGICIDE

For Prevention & Control of Fungus Diseases

Use on Flowers, Shrubs, Evergreens,  
Fruit & Shade Trees

Makes Up To 12½ Gallons Spray [for 1 lb. size package]

Controls Blight, Leaf Spot, Downy Mildew,  
Black Rot and Other Listed Diseases

Active Ingredient:

Basic Copper Sulfate

(expressed as metallic copper ..... 12.75%

Inert Ingredients: ..... 87.25%

Total: ..... 100.00%

Keep Out of Reach of Children

C A U T I O N

See back panel for additional precautionary statements

NET WT. 1 LB.

[BACK PANEL]

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**CAUTION:** Harmful if swallowed, inhaled or absorbed through the skin. Do not breathe dust or spray mist. Avoid contact with skin, eyes or clothing. May cause skin sensitization in certain individuals. Wash thoroughly after handling and before eating or using tobacco. Avoid contamination of food and feedstuffs. Food utensils such as teaspoons and measuring cups should not be used for food purposes after use in measuring this product.

**STATEMENT OF PRACTICAL TREATMENT**

**If Swallowed:** Call a physician or Poison Control Center immediately. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or, if available, by administering syrup of Ipecac. Do not induce vomiting or give anything by mouth to an unconscious person. **If Inhaled:** Remove victim to fresh air. Apply artificial respiration if indicated. **If on Skin:** Remove contaminated clothing and wash affected areas with plenty of water. Get medical attention. **If in Eyes:** Flush eyes with plenty of water. Call a physician.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic organisms. Do not apply directly to water. Drift and runoff from treated areas may be hazardous to fish and aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment washwaters.

**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **This product is for use on listed plants around the home. Do not apply to plants or sites not listed on this label.**

**STORAGE & DISPOSAL**

**Storage:** Store in original container. Keep in a cool, dry area and preferably in a locked storage area away from children and pets. **Pesticide Disposal:** Partially filled container may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash. **Container Disposal:** Do not reuse empty container. Discard in trash.

**USE PRECAUTIONS:** Dexol Bordeaux Fungicide is not compatible with dintro compounds, dithiocarbamates, or lime sulphur. Do not apply during cool, damp weather as "burning" or "spotting" of treated plants may occur. Young tender leaves of peach, plum, apple and rose are susceptible to spray injury.

**GENERAL:** Bordeaux Fungicide is an old reliable fungicide that effectively controls various fungus diseases of flowers, ornamentals, trees and fruit. The standard solution that meets recommendations is made of 8 lbs. copper

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sulphate and 8 lbs. of hydrated lime thoroughly dissolved in 100 gallons of water. This mixture is known as 8-8-100 formula. It is equal to a 4-4-50 formula. The contents of this container is this formulation, when thoroughly mixed in the prescribed amount of water.

OK

STANDARD FORMULA 8-8-100

Mix 1 lb. Dexol Bordeaux Fungicide in 25 quarts (6 1/4 gallons) of water, or, 8-9 level tablespoonsful per 1 gallon of water.

Plant:	Disease:	Application:
Iris, Chrysanthemum	Leaf Spot, Blight	Apply as growth starts in Spring. Repeat as needed.
Lilies, Dahlias, Tulips, Gladiolus	Botyrtis Blight	Repeat at 10 day intervals if plants had disease.
Hollyhock, Phlox	Anthrachnose, Leaf Spot	Spray after periods of wet weather.
Pansy	Downy Mildew	Spray every 2 weeks during growing season.
Barberry	Bacterial Leaf Spot	Apply when new leaves appear. Repeat 2 to 3 times, 10 days apart.
Boxwood	Canker	Spray twice in Spring and twice in the summer.
Laurel, Lilac	Leaf Blight	Spray when new leaves appear. Repeat twice, 10 days apart.
Elm, Linden, Maple, Oak, Sycamore	Leaf Spot, Anthracnose	Spray new growth in Spring and twice in Summer.
Pines	Needle Blight	Spray new growth in Spring.
Yew	Twig Blight	Repeat twice, one week apart.
Willow	Twig Blight Black Canker	Repeat twice, 2 weeks apart. Spray when new leaves are 1/4" long. Prune heavily to remove diseased parts.
Grapes	Blight, Black Rot	Apply in Spring and/or early Summer, repeat as needed.
Apples	Blotch, Bitter Rot Black Rot, Late Scab	Apply in Spring and/or early Summer, repeat as needed.
Peaches	Peach Leaf Curl	Apply when tree is dormant - Spring or Fall.

HALF STRENGTH FORMULA 4-4-100 for TENDER PLANTS

Mix 1/2 lb. of Dexol Bordeaux Fungicide in 25 quarts (6 1/4 gallons) of water, or, 4-4 1/4 level tablespoonsful per 1 gallon of water.

Plant:	Disease:	Application:
Geranium, Ivy, Peony	Blight	Apply in Spring and/or early Summer. Repeat as needed.

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Celery, Strawberry, Tomato	Leaf Spot	
Arborvitae, Cypress, Juniper, Dogwood	Leaf Blotch, Coryneum Blight, Twig Blight, Leaf Spot	Apply in early Spring. Repeat at 2 week intervals as needed.
Rhododendron, Azalea	Dieback	Spray as new leaves appear. Repeat 2 weeks later. Prune and destroy affected Twigs.

**NOTICE:** BUYER ASSUMES ALL RESPONSIBILITY FOR SAFETY AND USE NOT IN STRICT ACCORDANCE WITH DIRECTIONS AND PRECAUTIONS.

**JEXOL INDUSTRIES**  
1450 W. 228th Street  
Torrance, CA 90501

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EPA Est. No. 192-CA-1

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