

1764  
192-127  
PM 21

(Front Panel)

Dexol

BENOMYL  
SYSTEMIC FUNGICIDE

\*For Control of Certain  
Fungal Diseases of Ornamentals  
Roses (Powdery Mildew and Black Spot),  
Fruits, Vegetables and Lawn Grasses.

Active Ingredient:	
Benomyl* (Methyl 1-(butylcarbamoyl)- 2-benzimidazolecarbamate) .....	50%
Inert Ingredient: .....	50%
Total .....	100%

Keep Out of Reach  
of Children

CAUTION

See back panel for  
additional precautionary statement

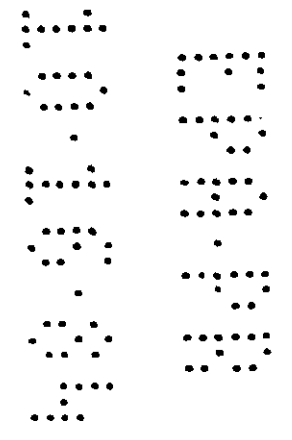
\*U.S. Pat. 3,541,213 & 3,631,176

Net Wt. 2 oz.

ACCEPTED  
with COMMENTS  
to EPA Letter Dated:

JAN 29 1985

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
192-127



204

(Back Panel)  
DEXOL BENOMYL SYSTEMIC FUNGICIDE  
PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

May irritate eyes, nose, throat and skin. Avoid breathing dust or spray mist. Avoid contact with skin, eyes and clothing. Wash thoroughly after using. Keep away from fire and sparks.

FIRST AID

In case of contact, flush skin or eyes with plenty of water; for eyes, get medical attention.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to lakes, streams or ponds. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

STORAGE & DISPOSAL

STORAGE: Store in a cool, dry place. Keep in original container and preferably in a locked storage area. Do not allow this product to become wet during storage.

PESTICIDE DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse container. Rinse thoroughly before discarding in trash.

DIRECTIONS FOR USE

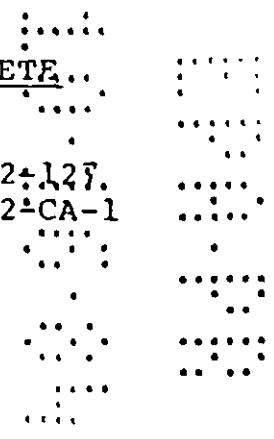
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

DEXOL BENOMYL SYSTEMIC FUNGICIDE has both curative and protective action and is a highly effective systemic fungicide. For control of certain fungal diseases on ornamentals, roses (Powdery Mildew and Black Spot), fruits, vegetables and lawns. Mix and apply as a spray as directed to obtain thorough coverage of the plants. Begin application when disease first appears and repeat at 10-14 day intervals throughout the growing season, except where specific directions are given; shorten interval during humid, rainy weather. Addition of surfactant to the spray mixture improves distribution of the spray on hard-to-wet plants such as roses. Apply with any hand, compressed air, or power spray and hose-end sprayers. Rates are considered as "level" teaspoons and tablespoons.

SEE ATTACHED PAMPHLET FOR APPLICATION RATES AND COMPLETE DIRECTIONS FOR USE.

DEXOL INDUSTRIES  
Torrance, Calif. 90501

EPA Reg. No. 192-127  
EPA Est. No. 192-CA-1



(Pamphlet)

DEXOL BENOMYL SYSTEMIC FUNGICIDE

READ ALL PRECAUTIONARY STATEMENTS ON CONTAINER LABEL BEFORE APPLYING

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ORNAMENTALS, FLOWERS, SHADE TREES: To control Anthracnose (for shade trees and woody ornamentals begin at \*\*\* bud break and make 2 or 3 additional applications at 10-14 day intervals), Black Spot of roses, scab of pyracantha, Didymellina Leafspot of iris, Ovulinia Blight of azalea and rhododendron (Begin as flowers open and continue through flowering period) - use 2 tbsp. DEXOL BENOMYL SYSTEMIC FUNGICIDE to 2 gal. water. For control of Powdery Mildew and Botrytis Gray Mold - use 1 tbsp. DEXOL BENOMYL SYSTEMIC FUNGICIDE to 2 gal. water.

FRUITS: Use 2 tbsp. to 2 gal. water except as otherwise directed.

Strawberries: Gray Mold, Powdery Mildew, Leaf Scorch, Leaf Blight, Leaf Spot. Apply at \*10% bloom and at \*full bloom. Continue 10-14 day intervals using 1 tbsp. per 2 gal. water.

Blackberries, Raspberries, Boysenberries: Botrytis, Powdery Mildew, Penicillium Rots. Use 2 tbsp. per gal./225 sq. ft. of area on blackberries; 1 1/2 tsp. per gal./300 sq. ft. of area on raspberries and boysenberries. Apply at \*early bloom, \*full bloom, and up to 3 more times at 14 day intervals as needed. Do not apply within 3 days of harvest.

Pears: Scab, Powdery Mildew, Sooty Blotch, Flyspeck - 2 tsp. per 2 gal. water. Begin at \*\*1/2" green tip and repeat at 7-14 day intervals through††† cover sprays.

Pecans: Scab, Brown Leafspot, Downy Spot, Powdery Mildew, Liver spot, Zonate Leafspot, Fungal Leaf Scorch - 2 1/2 tsp. per 2 gal. water thoroughly saturating leaves. Do not exceed 20 gal. of spray per tree. Apply at prepollination when young leaves are unfolding, when small nuts are forming, and thereafter at 3-4 week intervals. Do not apply after shuck split.

Citrus: Scab 1/2 tbsp. per 2 gal. water. Do not exceed 10 gal. of spray per tree. Under conditions of severe disease pressure, apply at † pinhead stage (Just prior to first †† flush) and repeat at ††† 2/3 petal fall; otherwise, make a single application at ††† 2/3 petal fall.

VEGETABLES: Use 1 tbsp. to 2 gal. water except as otherwise directed.

(Pamphlet Cont'd)

Beans: White Pot, Gray Mold - 1 tsp. per qt. water over 100 sq.ft. Apply at \*25-50% bloom and repeat at \*peak bloom. Do not apply within 14 days of harvest (28 days for lima beans).

Celery: Early & Late Blight. Apply 1/2 tsp. per 2 qts. water over 150 sq.ft. of plant bed. Begin when disease first appears and repeat at 7-10 day intervals. Do not apply within 7 days of harvest.

Squash, Cucumbers, Melons, Pumpkins: Gummy Stem Blight, Powdery Mildew, Anthracnose. Apply 1/2 tsp. per 2 qts. water over 150 sq.ft. of plant bed. Begin application when plants begin to run or when disease first appears. Repeat at 7-14 day intervals as needed, use 7 day schedule for target spot on cucumbers.

Tomatoes: Gray Mold, Leaf Mold, White Mold, Cercospora Leafspot, Phoma Leafspot - 2 tbsp. to 2 gal. water. Begin when disease first appears and repeat at 7-14 day intervals as needed.

LAWN AND TURF GRASSES: To control Dollar Spot use 1 oz. (6 tbsp.) per 1,000 sq. ft., use sufficient water to obtain thorough coverage usually 2-5 gals. per 1,000 sq. ft. Apply at earliest appearance of disease and continue at 10-14 day intervals as long as needed. When conditions are unusually favorable for development of disease, reduce interval to 5-7 days. Do not graze or feed clippings from treated areas to livestock. Do not allow children or pets on treated area until thoroughly dry. If treatment is not effective following use as recommended, a tolerant strain of fungi may be present. Consideration should be given to prompt use of other suitable fungicides.

STORAGE & DISPOSAL

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NOTE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risks of use and/or handling of this material when such use and/or handling is contrary to label instructions.

DEXOL INDUSTRIES  
Torrance, Calif. 90501

EPA Reg. No. 192-127  
EPA Est. No. 192-CA-1

- \* various stages of blossom development
- \*\* 1/2" green tissue emerging from bud
- \*\*\* first growth after dormancy
- † new growth after dormancy
- †† first emergence
- ††† stage of tree petal fall
- †††† covering of fruit

