

FRONT

ROCKLAND CHEMICAL CO., INC.
P. O. BOX 809
WEST CAIDWELL, N.J. 07006

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Rockland®

Benomyl
Fungicide

A systemic fungicide to be mixed with water for spray application
Controls listed diseases on Turf, Roses, Flowers, Ornamentals and certain
fruits and vegetables
Provides both curative (eradicant) and protective action

ACTIVE INGREDIENT:	
Benomyl [Methyl 1-(butylcarbamoyl)-2-benzimidazolecarbamate]	50%
INERT INGREDIENTS:.....	50%
	<u>100%</u>

CAUTION: KEEP OUT OF REACH OF CHILDREN
See back panel for additional cautions

NET WEIGHT 8 OUNCES

ACCEPTED
with COMMENTS
to EPA Letter Dated:

JAN 17 1983

572-254

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BACK

PRECAUTIONARY STATEMENT

HAZARDS TO HUMANS: 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. **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. Keep out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply when weather conditions favor drift from areas treated. **PHYSICAL OR CHEMICAL HAZARDS:** Keep away from fire or sparks.

DIRECTIONS FOR USE

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

Apply as a spray using sufficient water to obtain thorough coverage of the plants. Under severe disease conditions (when entire leaf is infected) use the higher rate and shorter interval specified for each crop. Addition of ROCKLAND SPREADER STICKER to spray mixture enhances curative action and improves distribution of spray on hard-to-wet plants such as Roses. Consult your State agricultural extension specialist for guidance on your particular crop and disease control situation.

1 Tablespoon per gallon = 1 pound per 100 gallons.

STORAGE AND DISPOSAL

Do not contaminate water, food or feeds by storage or disposal, **STORAGE:** Never allow product to become wet during storage. This may lead to certain chemical changes which will reduce the effectiveness as a fungicide. Keep container tightly closed when not in use. **DISPOSAL:** Do not use empty container. Wrap container and put in trash collection.

ROSES, FLOWERS, ORNAMENTALS (Garden and Greenhouse): Use 1 Tablespoon per 2 gallons of water for Powdery Mildew, Botrytis Gray Mold. Use 2 Tablespoons per 2 gallons of water for Black Spot of Roses. Begin application when disease first appears. Repeat at 10-14 day intervals throughout the growing season for Roses. Repeat as long as needed for flowers and ornamentals. Shorten interval during humid, rainy weather.

TURF: Apply 12 Tablespoons in 2-5 gallons of water per 1,000 sq. ft. for Dollar Spot, Large Brown Patch. Apply at earliest appearance of disease and continue at 10-14 day intervals as long as needed. Shorten interval to 5-7 days when conditions are unusually favorable for disease development. For Stripe Smut use 36 Tablespoons in 2-5 gallons of water for 1,000 sq. ft. in October or early Spring before grass begins to grow. After application, water turf sufficiently to carry product to base of plants.

TOMATOES (Garden and Greenhouse): Apply $\frac{1}{2}$ -1 Tablespoon per gallon of water to control Gray (Botrytis), Leaf (Cladosporium) and White (Sclerotinia) molds, Cercospora Leaf Spot, Phoma Leaf Spot. Begin applications when disease first appears and repeat at 7-14 day intervals as needed.

BEANS (Snap and Lima): Use $1\frac{1}{2}$ -2 Tablespoons per gallon of water for White (Sclerotinia) and Gray (Botrytis) Molds. Begin at $\frac{1}{4}$ to $\frac{1}{2}$ bloom; repeat at peak bloom. Do not apply to Snap or Dry Beans within 4 days of harvest, nor to Lima Beans within 28 days of harvest.

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L. N. J. 07006

CUCUMBERS, MELONS, PUMPKINS, SQUASH: Use $\frac{1}{4}$ - $\frac{1}{2}$ Tablespoons per gallon of water for Target Spot (Cucumbers), Gummy Stem Blight, Powdery Mildew, Anthracnose. Begin applications when plants begin to run or when disease first appears; repeat at 7-14 day intervals as needed. For Target Spot, use 7-day intervals as needed.

FRUIT TREES: For Pears, Apples, use $\frac{1}{3}$ Tablespoon per gallon of water for Powdery Mildew, Scab, Sooty Blotch, Flyspeck. Apply at $\frac{1}{2}$ green tip and repeat at 7-14 day intervals (or as needed) through cover sprays. For Peaches, Cherries, treatment is most effective if applied just before rainfall. Use $\frac{1}{2}$ Tablespoon per gallon of water. For Brown Rot Blossom Blight, apply on Peaches at pink bud; on Cherries at early popcorn. Make second application at $\frac{3}{4}$ -full bloom. If blossoming is prolonged or favorable disease conditions persist, apply at petal fall. For Fruit Brown Rot, after Blossom Blight sprays make 2 preharvest applications beginning 3 weeks before harvest up to day of harvest. For Peach Scab, Powdery Mildew, use Blossom Blight spray schedule plus applications at shuck, split, shuck fall and 14 days later. For Cherry Leaf Spot, use Blossom Blight spray schedule and continue at 10-14 day intervals through harvest. Make an additional application 2-3 weeks after harvest. To help control resistant strains of fungi on Apples, Peaches, add $\frac{3}{4}$ teaspoon ROCKLAND MANEB FUNGICIDE or ROCKLAND CAPTAN FUNGICIDE per gallon of spray; on Cherries, add $\frac{3}{4}$ teaspoon ROCKLAND CAPTAN FUNGICIDE per gallon of spray.

TABLESPOON enclosed for easy measuring.

This package is sold by weight, not by volume. Some settling of contents may have occurred during shipping and handling.

WARRANTY: Seller make 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.

Manufactured for

Rockland Chemical Co., Inc.
West Caldwell, NJ 07006 U.S.A.

Product A25408

EPA Reg. No. 572-254

EPA Est. 572-NJ-1

ROCKLAND CHEMICAL CO., INC.

P.O. BOX 809
WEST CALDWELL, N.J. 07006

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Rockland Chemical Co., Inc.
P. O. Box 809
West Caldwell, NJ 07006

17

Attention: Janice N. Moline

Dear People:

Subject: Kenryl Fungicide
EPA Registration Number 572-254
Amended Application Dated November 2, 1982

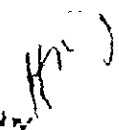
The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), is acceptable, provided that you:

1. Submit any/or cite all data required for registration/re-registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - a. Under Beans, change "4 days" to "14 days."
 - b. Under Pears, Apples, change "1/3 tablespoon per gallon" to "1/4 to 1/3 tablespoon per gallon."
3. 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 bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely,


Henry B. Jacoby
Product Manager (21)
Fungicide-Pesticide Branch
Registration Division (TS-767C)