

VERTAGREEN Systemic Disease Control

For Disease Control on Home Lawns, in
Home Orchards and Vegetable Gardens.

ACTIVE INGREDIENT:

Benomyl: (Methyl 1-(butylcarbamoyl)

2 benzimidazolecarbamate]

50.0%

INERT INGREDIENTS:

50.0%

TOTAL 100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS
STATEMENTS OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Give victim 1 or 2 glasses of water and induce vomiting by touching the back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.
IF IN EYES: Flush eyes with plenty of water. If irritation persists get medical attention.
IF ON SKIN: Remove contaminated clothing and wash skin with soap and water.
IF INHALED: Remove victim to fresh air. Call a physician if irritation persists.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND 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 unprotected persons out of operating areas or vicinity where there may be danger of drift. Do not enter or allow reentry into treated areas until sprays have dried unless wearing the protective clothing specified as follows: Protective measures: Always spray with your back to the wind. Wear a long-sleeved shirt, long pants, and rubber gloves. Wash gloves thoroughly with soap and water before removing. Change clothes immediately after using this product and launder separately from other laundry items before reuse. Shower immediately after use.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater.

CHEMICAL AND PHYSICAL HAZARDS

Keep away from fire or sparks. Never allow this product to become wet during storage. This may lead to certain chemical changes which will reduce its effectiveness as a fungicide. **IMPORTANT BEFORE USING:** READ AND CAREFULLY OBSERVE THE PRECAUTIONARY STATEMENTS AND ALL OTHER INFORMATION APPEARING ON THIS PRODUCT LABEL.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Not for use on plants being growing for sale or other commercial use, as sod or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens, parks, or on golf courses or lawns and grounds. Systemic Disease Control is recommended for the control of certain diseases in vegetable gardens, home orchards, and lawns. It is highly effective for the control of many fungus diseases, providing both curative (eradicator) action and protective action. Systemic Disease Control is a wettable powder to be mixed with water for application as a spray. Addition of spreader sticker to the spray mixture may enhance curative action of the fungicide, and improve distribution of the spray on hard-to-wet plants such as fruit trees.

LAWNS

For Dollar Spot (*Sclerotinia Homoeocarpa*), Large Brown Patch (*Rhizoctonia Solani*): Apply at the rate of 2 oz. (12 tablespoons) per 1000 sq. ft. in sufficient water to obtain thorough coverage, usually 2 to 5 gallons per 1000 sq. ft. Apply at earliest appearance of disease and continue at 10 to 14 day intervals as long as needed. When conditions are unusually favorable for development of disease, reduce interval to 5 to 7 days. Do not graze or feed clippings from treated areas to livestock.

VEGETABLE GARDENS

BEANS (Snap) -

White Rot (*Sclerotinia*), Gray Mold (*Botrytis*): Apply 1 tbsp per 1 gallon water at 25% to 50% bloom; repeat at peak bloom. Do not apply within 14 days of harvest; do not graze or feed treated bean vines to livestock.

CUCURBITS - CUCUMBERS, MELONS, SUMMER AND WINTER SQUASH

Gummy Stem Blight, Powdery Mildew, Anthrachnose: Mix 1 tbsp in 2 gals. water and thoroughly spray entire plant. Begin application when plants begin to run or when disease first appears, and repeat at 7 to 14 to 21 day intervals as needed. Do not apply within 14 days of harvest.

TOMATOES

Gray Mold, Leaf Mold, and Cercospora Leaf Spot: Mix 1 tbsp in 2 gals. water and thoroughly spray plants as diseases appear. May be applied up to day of harvest.

HOME ORCHARDS

Apply with a power sprayer a "trombone type" pump sprayer or hose-end sprayer which will deliver the proper amount of spray mix to thoroughly cover all portions of fruit trees. Consult your local Agricultural County Extension Agent for additional information concerning the spraying of your fruit trees.

APPLES

For Preharvest Fruit Rots on Apples - (*Botrytis* sp., *Penicillium* sp., *Gloeosporium* sp.): Make a single application of 1 tbsp per 2 gallons, and apply one to three weeks before harvest. Thorough wetting of foliage is necessary.

STONEFRUITS

APRICOTS, CHERRIES,

NECTARINES,

PEACHES, PLUMS, PRUNES

Apply by using equipment as indicated above. May be applied up to day of harvest. Do not graze livestock in treated orchards.

Brown Rot, Blossom Blight, Fruit Brown Rot - Use 1 tablespoonful per gal. of water (in combination with dormant oil) as a delayed dormant treatment prior to bud break. Use 1 tbsp. per 1 gallon at early bloom (popcorn, redbud, or green tip) and at full bloom; apply 1 or 2 additional sprays beginning 3 weeks before harvest.

For the following diseases, use the same schedule as for Brown Rot plus additional applications of 1 tbsp. per 1 gallon as indicated: Peach Scab - shuck split and shuck fall; Powdery Mildew - shuck fall and first cover; Cherry Leaf Spot - 2 to 3 weeks after harvest.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal. Keep container closed and away from food, feedstuffs and domestic water supplies.

PESTICIDE DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash. **CONTAINER DISPOSAL:** Do not reuse bag. Discard bag in trash.

WARRANTY STATEMENT

MANUFACTURER warrants that this product (1) conforms to the ingredient statement on the label and (2) is reasonably fit for the purposes set forth in the Directions for Use. EXCEPT AS SO WARRANTED, THE PRODUCT IS SOLD AS IS. MANUFACTURER MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED. The manufacturer's directions regarding use of this product are based upon tests believed to be reliable. All statements made concerning this product apply only when used as directed, under normal use conditions. FOLLOW DIRECTIONS CAREFULLY. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the manufacturer. Buyer assumes all risks of use, storage or handling of this product. (8660-75 pm505-07-96 resp to EPA ltr dated 07-31-92)

JUN 13 1996

Under the Federal Insecticide, Fungicide, and Rodenticide Act

as amended, for the pesticide registered under EPA Reg. No. 8660-75

NET CONTENTS 8 OZ. (1 Pound)
EPA Reg. No. 8660-75 EPA Est. No. 8660-AL-1

PURSELL

8660-75

PURSELL INDUSTRIES INC., 201 N. 1ST STREET SYLACAUGA, AL 36150

ACCEPTED
with COMMENTS
In EPA Letter Dated

NOV 4 1997

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No. 8660-15

102

2/2