



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PESTICIDES AND TOXIC
SUBSTANCES

Mr. Raymond H. Smith
Voluntary Purchasing Groups, Inc.
P.O. Box 460
Bonham, Texas 75418

JUL 30 1992

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18

Dear Mr. Smith

Subject: Hi-Yield Maneb Garden Fungicide
EPA Reg. Number 7401-303
Label Response to EBDC Conclusion of Special Review
Your Submissions Dated April 9, 1992

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended is acceptable provided that you:

1. Make the following labeling changes listed below before you release the product for shipment bearing the amended labeling:

a. Under Environmental Hazards, change the second sentence to "Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water marks." Change the last sentence to "Do not contaminate water when disposing of equipment washwaters."

b. Please note that the submitted label had numerous typographical errors, check spelling before printing final label.

2. Submit one (1) copy of your final printed labeling before you release the product for shipment.

A stamped copy of the label is enclosed for your records

Sincerely yours,

Susan Lewis
Product Manager 21
Fungicide Herbicide Branch
Registration Division H7505C

Hi-Yield (R)

Maneb

Garden

Fungicide

ACCEPTED
with COMMENTS
in EPA Letter Dated:

JUL 10 1982

Under the
Fungicide, etc.
amended
registered under

7401-303

- * A Wettable Powder that Controls Many Diseases on Vegetables
- * 1 1/2 Tablespoons Makes 1 Gallon Spray For Vegetables

ACTIVE INGREDIENT:

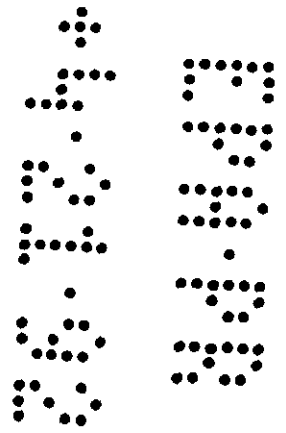
Maneb (Manganese ethylenebisdithiocarbamate)..... 80%
(Manganese equivalent as metallic 16.5%)

INERT INGREDIENTS:..... 20%

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS



DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. If this product is used on a crop, no other product containing a different EBDC active ingredient may be used on the same crop during the same season.

Hi-Yield Maneb Garden Fungicide is effective for controlling a wide variety of diseases on vegetables. When used as directed, this product can control listed diseases and thus help plants grow stronger, healthier and more productive.

Although this product will control established diseases, best results are obtained when used as a protective spray on a regular basis. Where higher and lower rates are given, use lower rates of application for protective sprays and higher rates of application when disease conditions are severe.

~~Apply the amount recommended after each disease listed below in every 7-10 days.~~
~~Downy Mildew, Helminthosporium Blight, Septoria Blight, Botrytis Blight, Anthracnose, Leaf Spot, Rust, Powdery Mildew, and Verticillium Wilt.~~
~~Apply to foliage and soil beneath plants. Begin when first buds appear.~~
~~Repeat weekly.~~
~~For Downy Mildew, Helminthosporium Blight, and Septoria Blight, begin when first buds appear.~~
~~For Botrytis Blight, Anthracnose, and Leaf Spot, begin when first buds appear.~~
~~For Rust, Powdery Mildew, and Verticillium Wilt, begin when first buds appear.~~

SHRUBS AND FLOWERS: Spray to cover all plant surfaces thoroughly. Apply when plants are leafed out. Use 1 1/4 tablespoons per gallon of water to make spray mix:

Roses: Black Spot- Begin when first leaves unfold. Repeat at 7-10 day intervals.

Azaleas, Camellias: Petal Blight--Apply to litter and soil beneath plants, also to flowers of azaleas, Begin when flower buds swell. Repeat at 3-5 day intervals.

Geraniums, Hydrangeas, Lillies: Botrytis Blight--Begin when new growth starts, before disease appears or at first sign of disease. Repeat at 7-10 day intervals.

Carnations, Pnasiaes: Alternaria Blight or Leaf Spot, Anthranose, Botrytis Blight--Begin when new growth starts. Repeat weekly.

Dogwood: Anthracnose--Begin when buds open. Repeat when brats fall, 4 weeks later and in late summer.

VEGETABLES: Use 1 1/4 level tablespoons per gallon of water. Spray thoroughly cover upper and lower surfaces of foliage. Repeat application as noted for each crop. Number in () indicates the number of days to observe between last application and harvest for crop.

Tomatoes (5). Maximum applications per season 4. Intervals between application 7-10 days. For Anthracnose, Early & Late Blight, Grey Leaf Spot (Stemphylium) Septoria Leaf Spot. Begin application when tomatoes on first clusters are well formed. Do not use on young plants in greenhouse.

Beans (Dry Only) (30). Maximum applications per season 6. Intervals between applications 5-7 days. -For Downy Mildew, Rust. Begin when plants are small.

Cucumbers (5). Squash (5): Maximum applications per season 8. Intervals between applications 7-10 days. For Anthracnose, Downy Mildew, Pythium Fruit Rot. Begin when disease first appears or runners start to run.

Peppers (7), Eggplant (5): Maximum applications per season 6 for peppers and 7 for eggplants. Intervals between applications 7-10 days. For Anthracnos

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42
43 4
Fruit Rot begin as fruit begins to form.

Watermelons (5), Cantaloupes (5): Maximum applications per season 8.

Intervals between applications 7-10 days. Start applications when disease first appears.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Store in cool dry place.

Pesticide Disposal: Securely wrap original container in several layers of newspaper and discard in trash.

Container Disposal: Do not reuse container. Discard container in trash.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS

CAUTION: May irritate eyes, nose, throat and skin. May be harmful if inhaled, or swallowed. Avoid breathing dust or spraymist. Avoid contact with skin, eyes or clothing. Home gardeners applying this product must wear a long-sleeved shirt long pants, and chemical-resistant gloves. The gloves must be washed thoroughly with soap and water before removing. Clothes must be changed immediately after using this EBDC product and must be laundered separately from other laundry items before reuse. Avoid contamination of feed and foodstuffs.

STATEMENT OF PRACTICAL TREATMENT

IF ON SKIN: Remove contaminated clothing and wash infected areas with soap and water.

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to waters. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame.

Buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herewith. Voluntary Purchasing Groups, Inc., warrants this material conforms to the chemical description on the label and for the purposes stated on the label. The limit of any liability shall be the purchase price paid by the user or buyer.

VOLUNTARY PURCHASING GROUPS, INC.

EPA EST. NO. 7401-TX-1

NET WT. 9 ozs.

BONHAM, TEXAS 75418

EPA REG. NO. 7401-303

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