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JUL 25 1985

Volumtary Purchasing Groups, Inc. P.O. Box 460 Bonham, TX 75418

Attention: Natthew D. Vickers

Gentlemen:

Subject: Hi-Yield Disease Control for Flower and Vegetable Gardens EFA Registration No. 7401-330 Application Submission Dated February 26, 1985 Your Letter Dated February 27, 1985

The additional brand name listed below is also being accepted under this registration. The labels must be identical with the basic label except for brand names.

American Brand Deconil Fungicide

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted.

- 1. Change 'Caution" to "Danger."
- 2. Under the Corn entry correct the spelling of "to sweet."
- A stamped copy of the label is enclosed for your records.

Sincerely yours,

BEST AVAILABLE COPY

Henry H. Jacoby
Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (TS-767)

	Roclosur		<u>-</u>					
CONCURRENCES								
EYMNOL >	RD/FHB:J	0B: 88667: No	les:RD-39:1	endrick:89	B-1270:7/11	/85:Del:7/	23/85:Kim	
SURNAME								
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EPA Form 1320-1 (4.81)								

OFFICIAL FILE COPY

ACCEPTED
with COMMENTS
in LPA Letter Dated:

JUL 2 5 1985

Hi-Yield(R)

Funga de, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

DISEASE CONTROL

For

FLOWER & VEGETABLE

GARDENS

 ^{O}For Effective Control Of Disease On Flowers, $\mbox{\sc Vegetables}$ & Lawns.

OControl Black Spot, Blossom Blight, Powdery Mildew Stem Rust, Early & Late Blight, Downy Mildew Scab, Leaf Blight, Brown Patch, Dollar Spot and Other Damaging Diseases.

02 Tablespoons Make 1 Gallon Of Spray For Flowers

Keep Out Of Reach Of Child
CAUTION
See back panel for additional precautionary statements

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DIRECTIONS FOR USE

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

For a spray mixture, add required amount of the product slowly in spray tank while filling with water. Agitate while filling spray tank with water and occasionally during spray application. For vegetables, mix required amount of this product in sufficient amount of water (1 gallon) to thoroughly cover 500 sq.ft. of area.

FLOWERS: Apply at the first sign of disease and repeat at 7 to 14 day intervals. Apply enough spray to provide for complete and thorough coverage. Apply at the rate of 1½ tbsp. per gal. of water expcept on Roses apply 1 tbsp. per gal. of water.

ROSES: For control of Black Spot & Botrytis Blight.

CHRYSANTHEMUM: For control of Asocochyta Ray Blight & Gray Mold.

GERANIUMS: Botrytis Blight.

IRIS: Botrytis Blight & Leaf Spot .

ZINNIA: Powdery Mildew.

LAWNS: For control of Brown Patch, Dollar Spot, Gray Leaf Spot, Helminthosporium Leaf Spot and Melting-Out, apply at the rate of 3 to 5 ozs. per 1,000 sq.ft. Stem Rust of Bluegrass, Copper Spot, apply 6 ozs. per 1,000 sq.ft. Apply as a spray with enough water for complete coverage. Amount may vary from 5 to 15 gallons of water per 1.000 sq.ft. Do not mow or water grass after treatment. Apply at 14 day intervals and 7 day intervals under severe disease conditions.

VEGETABLES:

BEANS(SNAP): Rust-use 2½ tsp. per 500 sq.ft. during early bloom stage or when disease first threatens and repeat at weekly intervals or as necessary to maintain control. Do not apply within 7 days of harvest. Do not graze treated areas or feed treated plant parts to livestock.

TOMATO: Early & Late Blight, Gray Leaf Spot and Gray Leaf Mold - use 1 to 1 3/4 tbsp. per 500 sq.ft. Anthracnose - use 1 3/4 to $2\frac{1}{2}$ tbsp. per 500 sq.ft. Apply when disease threatens and repeat at 7-10 day intervals. Use the higher application rate and shorten spray intervals under severe disease conditions.

CORN (SWEET): Helminthosporium Leaf Blight - use 1½ to 1 3/4 tbsp. per 500 sq.ft. Apply when conditions favor disease development and repeat at 4 to 7 day intervals or as required to maintain control. Do not apply within 14 days of harvest. Do not apply tosweet corn to be processed. Do not graze treated fields, ensile treated corn or use as feed or forage.

CUCUMBERS: Target Spot (Florida Only), Anthracnose and Downy Mildew - use 1½ to 1 3/4 tbsp. per 500 sq.ft. Powdery Mildew (Except Southwestern States). Gummy Stem Blight, Leaf Blight and Scab - use 1½ to 2 tbsp. per 500 sq.ft. For suppression of Fruit Rot (Rhizoctonia Solani) - use 2 tbsp. per 500 sq.ft. Apply when plants are in first true leaf stage or when conditions are favorable for disease development. Repeat application at 7 day intervals. Under severe disease conditions shorten spray intervals and use the higher application rate.

CABBAGE, CAULIFLOWER, BROCCOLI, BRUSSELS SPROUTS: Alternaria Leaf Spots (S.E. States Only) and Downy Mildew - use 1½ tbsp. per 500 sq.ft. Apply after transplants are set in field, or shortly after emergence of field seeded crop or when conditions favor disease development. Repeat at 7 to 10 day intervals or as necessary to maintain control. CARROT: Early & Late Blight - use 1½ to 1 3/4 tbsp. per 500 sq.ft. Start applications when disease threatens and repeat at 7 to 10 day intervals or as necessary to maintain control. Use the higher application rate for severe disease conditions.

WATERMELON, SQUASH, PUMPKIN: Anthracnose & Downy Mildew - use 1½ to 1 3/4 tbsp. per 500 sq.ft. Cercospora Leaf Spot, Gummy Stem Blight, Leaf Blight and Scab - use 1 3/4 to 2½ tbsp. per 500 sq.ft. Apply when plants are in first true leaf stage or when conditions are favorable for disease development. Repeat application at 7 dc; intervals Under severe disease conditions, shorten spray intervals and use the higher application rate.

CANTALOUPE, MUSKMELON, HONEYDEW: Anthracnose & Downy Mildew - use 1/2 to 1/3/4 thsp per 500 sq.ft. Powdery Mildew (Except in S.W. States), Cercospora Leaf Spot, Gummy Stem

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Blight, Leaf Blight & Scab - use 1 3/4 to 2½ tbsp, per 500 sq.ft. Apply when plants are in first true leaf stage or when conditions are favorable for disease development. Repeat applications at 7 day intervals. Under severe disease conditions, shorten spray intervals and use the higher rate of application.

POTATO: Early & Late Blight, use 1 to 1 3/4 tbsp. per 500 sq.ft. Apply when plants are 6 inches high or when disease threatens and continue at 7 to 10 day intervals or as needed to maintain control. Use the higher application rate under severe disease conditions.

STORAGE: Store in original container and place in a locked storage area.

CONTAINER DISPOSAL: Do not reuse container. Wrap and put in trash.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, pesticide spray or rinsate is a violation of Federal Law. If these wastes cannot be

disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

PRECAUTIONARY STATEMENT

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: May be harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes and clothing. Avoid breathing spray mist or dust. Wash thoroughly after handling and before eating or smoking. Avoid contamination of feed and foodstuffs. Keep children and pers off treated areas until foliage or treated plant is completely dry. Food utensils such as teaspoon and measuring cup should not be used for food purposes after use with pesticides. Skin Sensitizer, wash Thoroughly after handling.

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. Do not induce vomiting or give anything by mouth to an unconscious person.

If Inhaled - Remove victim to fresh air and get medical attention.

If On Skin - Remove contaminated clothing and wash affected areas with soap and water.

If In Eyes - Flush eyes with plenty of water and get medical attention if irritation persists.

NOTE TO USER: This product may produce temporary allergic side effects characterized by redness of the eyes, mild bronchial irritation and redness or rash on exposed skin areas. Persons having allergic reaction should contact a physician. Wear long leeve shirt, long pants, and gloves while mixing, loading and apply this product.

NOTE TO PHYSICIAN: Persons having an allergic reaction, respond to treatment with antihistamines or steroid creams and/or systemic steroids.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, aquatic invertebrates, and marine/estuarine organisms. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water. Do not apply when weather conditions favor drift from treated areas.

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

*Covered by U.S. Patent No. 3,290,353 and No. 3,331,735

Voluntary Purchasing Groups, Inc.

Bonham, Texas 75418

EPA Est. No. 7401-TX-1

Met Contents 1 lb.

EPA Reg. No. 7461-390

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