PM 21

3/26/98

MAR 2 6 1998

Dr. Richard A. Carver E.I. DuPont de Nemours and Company Agricultural Products P.O. Box 80038 Wilmington, DE 19880-0038

Dear Dr. Carver:

Subject: Benlate Fungicide EPA Reg. No. 352-354 Benlate SP Fungicide EPA Reg. No. 352-564 Your Submission of March 23, 1998

355-564

The revised supplemental labeling referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) is acceptable provided that you:

1. Submit/cite all data required for registration and reregistration of your product under section 3(c)(5) or 4(a) when the Agency requires all registrants of similar products to submit such data.

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

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the supplemental label bearing the amended labeling constitutes acceptance of these conditions.

Stamped copies of the supplemental labels are enclosed for your records.

Sincerely yours,

Mary J. Walke,

Mary L. Waller Acting Product Manager (21) Fungicide Branch Registration Division (7505C)

Enclosure

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7505C:C.Grable:cg:3/24/98



DuPont Agricultural Products

"..... A Growing Partnership With Nature"



SUPPLEMENTAL LABELING

BENLATE SP[®] FUNGICIDE FOR THE SUPPRESSION OF ANTHRACNOSE (PFD) ON CITRUS

BENLATE® SP FUNGICIDE

(EPA REG. NO. 352-564)

FOR THE SUPPRESSION OF ANTHRACNOSE (POST BLOOM FRUIT DROP - PFD) ON CITRUS

DIRECTIONS FOR USE

Apply DuPont "Benlate SP" Fungicide at $1 \frac{1}{2} - 2$ lbs per acre. Lomplete coverage of the entire tree is necessary for maximum suppression of PFD. Application can be made by ground using sufficient water to obtain thorough coverage or by air (using fixed wing aircraft or helicopter).

For air applications apply between 15 and 30 gallons of final spray per acre. Agitation is required during mixing and spraying. Fly every tree row middle in alternate directions. Do not fly a race track pattern. Do not fly an across tree row pattern.

At least 2 applications should be made for optimum results.

Make the first application at early bloom when significant PFD infestations exist and weather conditions are favorable for further disease development. The second application should be made 7 - 14 days after depending on disease and weather conditions. Under severe disease pressure and/or warm, wet weather conditions, the interval between the first and second application should be shorter (7 days). If disease and weather conditions continue to promote further spread of PFD, additional application may be necessary.

Do not exceed 6 lbs of "Benlate SP" per acre per season. Do not apply within 2 days of harvest.

"Benlate SP" provides suppression of PFD, complete suppression is not obtainable due to the nature of the disease. The level of suppression obtained will be influenced by disease severity, weather conditions, and spray coverage.

D022398

IMPORTANT

BEFORE USING "BENLATE SP", READ AND FOLLOW ALL APPLICABLE DIRECTIONS, RESTRICTIONS, AND PRECAUTIONS ON THE EPA REGISTERED LABEL.

This bulletin contains new or supplemental instructions for use of this product which do not appear on the EPA registered package label. Follow the instructions carefully.

This labeling must be in the possession of the user at the time of pesticide application.

ACCEPTED with COMMENTS In EPA Letter Dated

Under the Federal Insecticide, Fundicide, and Rodenticide Act as amender. for the pesticide registered under EPA Reg. No. 352-564

For product information call 1-888-6-DUPONT

Page 1 of 1

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Mat. 23. 1998 3/26/98 No. 2119 P. 2/3 SUPPLEMENTAL LABELING 0:1UAM 252-564 DM 1/ **BENLATE*SP FUNGICIDE DuPont Agricultural** CONTROL OF SWISS NEEDLE Products CAST DISEASE IN OREGON AND WASHINGTON "4 = A B)owing Partnership With Notwe"

BENLATE[®]SP FUNGICIDE

(EPA REG. NO. 352-564)

CONTROL OF SWISS NEEDLE CAST DISEASE IN DOUGLAS FIR PLANTATIONS IN OREGON AND WASHINGTON

DIRECTIONS FOR USE

RESISTANCE MANAGEMENT

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

DuPoat BENLATE SP Fungicide is recommended for the control of Swiss Needle-cast (Phaeocryptopus gaeumannii) in Douglas Fir plantations in the States of Oregon and Washington

Apply 1.0 lb BENLATE SP per acre.

HOW TO USE

Application should be made in the spring when most of the trees in the plantation have 1/2 to 2 inches of new growth. Thorough coverage of entire tree is essential for best results. Additional applications may be needed if favorable disease conditions persist. Make repeat applications at 3 to 4 week intervals. Do not make more than 3 applications per acte per year.

Aerial application: Apply by air using a minimum spray volume of 10 gallons per acre. Best results are obtained when application is double flown so that 1/2 of the application rate is applied over entire acreage then the remaining 1/2 application rate is flown at right angles to the first application to improve overall coverage of trees.

Ground application: Apply with air blast or hydraulic ground equipment using a minimum spray volume of 50 gallons per acre.

If treatment with BENLATE SP is not effective, a benomyl-

resistant strain of the fungus may be present. If this is the case, neither BENLATE SP nor any other benzimidazole- or thiophnate-type fungicide will effectively control that disease. Consider prompt use of other types of suitable fungicides. Repeated, exclusive use of BENLATE SP may lead to builden of resistant strains of fingl and loss of discase control. A spray program alternating BENLATE SP use with other fungicides

may delay builden of resistant strains. For guidance on your particular crop and disease control situation, consult your state extension specialist or official state recommendations.

Note: Do pot use alkaline pesticides, such as Bordeaux mixture or lime sulfur, as a tank mixture with BENLATE SP.

IMPORTANT

BEFORE USING "BENLATE" SP. READ AND FOLLOW ALL APPLICABLE DIRECTIONS, RESTRICTIONS AND PRECAUTIONS ON THE EPA-REGISTERED LABEL.

This bulletin contains new or supplemental instructions for use of this product which do not appear on the EPA-registered package label. Follow the instructions carefully.

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For product information call 1-888-6-DUPONT © 1998 E. L du Pont de Nemours and Company, Agricultural Products, Wilmington, Delaware 19898