

JUL 22 1997

Ms. Carolyn Bussey
Novartis Crop Protection, Inc.
P.O. Box 18300
Greensboro, N.C. 27419

Dear Ms. Bussey:

Subject: Amendment- Revise blueberry directions to reflect
maximum number of applications supported by
residue data for diazinon products

D.z.n diazinon 50W
EPA Registration Number 100-460
Your submission dated July 21, 1997

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

1. Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 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 (supplemental) labeling:
 - a) In the first sentence after REI - 24 Hours, revise "aerail" to "aerial".
 - b) Since "PHI" is not defined on this supplemental label, you may want to add "(PHI)" in the sentence above the table so that the beginning of that sentence reads "Observe stated time interval between last application and harvest (PHI),...".
 - c) Because the Rate is expressed differently from previous D.z.n Diazinon 50W labels and from the other Fruit and Nut Crop directions on that label, the Agency feels it would be prudent to expand the first Note to read "Do not apply more than 2 lbs. of product per acre per application and no more than 10 lbs. of product per acre per season."

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3. Submit three (3) copies of your final printed supplemental 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 section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the supplemental label is enclosed for your records.

Sincerely,

George T. LaRocca
Product Manager 13
Insecticide/Rodenticide Branch
Registration Division (7505C)

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SUPPLEMENTAL LABELING

**D-Z-NØ DIAZINON 50W
INSECTICIDE**

EPA Reg. No. 100-460

This product must not be used on golf courses and sod farms.

ACCEPTED
with COMMENTS
in EPA Letter Dated

JUL 22 1997

FOR CONTROL OF INSECTS AND MITES IN BLUEBERRIES

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

100-460

Active Ingredient:

Diazinon: O, O-Diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate	50.0%
<u>Inert Ingredients:</u>	<u>50.0%</u>
Total:	100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

DIRECTIONS FOR USE

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

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR INSECT CONTROL, CROP INJURY, OR ILLEGAL RESIDUES.

Follow all applicable directions, restrictions, and precautions, including statements pertaining to the Worker Protection Standard, on the EPA-registered D-z-n diazinon 50W label.

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

General Information

D-z-n diazinon 50W is an wettable powder which should be mixed with sufficient water to assure thorough coverage. Constant agitation is necessary during application. In the directions for use which follow, best control is obtained when application is made at the first sign of pests. Application should be repeated only as directed to maintain control.

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Blueberries

REI - 24 hours

D-z-n diazinon 50W may be applied using ground or aerial application equipment as specified in the following table. This table indicates the minimum amount of water that can be used for the various methods of application.

Crop	Aerial Application Minimum Gals./Acre	Ground Application Minimum Gals./Acre	
		Dilute	Concentrate
Blueberries	20	100	20

Observe stated time interval between last application and harvest, as well as intervals between applications and total amount of product that can be applied per season.

Crop	PHI
Blueberries	7 days

Note: To protect bees, do not apply when crop or substantial numbers of weeds in the treatment area are in bloom.

Crop	Pest	Rate	Timing/Special Directions
Blueberries	Cranberry fruitworms, Cherry fruitworms, Blueberry maggots, Aphids, Thrips, Two-spotted spider mites	2 lbs./A	Apply as infestations occur. Allow 14 days between applications.

Notes: (1) Do not apply more than 10 lbs. of product per acre per season. (2) To avoid illegal residues, allow a minimum of 7 days between the last application and harvest.

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Novartis Crop Protection, Inc.
Greensboro, North Carolina 27419

July 21, 1997
(revised rate
expression to a per
acre basis