

62719-396

12/19/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Raymond S. Brinkmeyer
Regulatory Leader
Dow AgroSciences LLC
9330 Zionsville Road
Indianapolis, IN 46268

DEC 19 2012

Subject: Dithane F-45
EPA Registration No. 62719-396
Amendment dated May 2, 2012, supplemental label for use on
broccoli
PRIA Decision No. 463895

Dear Dr. Brinkmeyer:

The amended label referred to above, submitted in connection with registration under section (3) of the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) is acceptable provided you make the following change:

Immediately above the "Directions for Use" heading, add the statement "This supplemental label expires on December 19, 2015 and must not be used or distributed after this date."

Please submit one copy of the final printed supplemental label before the product is released for shipment. A stamped copy of the label is enclosed for your records. If you have any questions, please contact Tamue L. Gibson by phone at (703) 305-9096 or via email at gibson.tamue@epa.gov.

Sincerely,

A handwritten signature in cursive script that reads "Mary L. Waller".

Mary L. Waller
Product Manager (21)
Fungicide Branch
Registration Division (7504P)

Enclosures:

Label Stamped "Accepted with Comments"

Environmental Fate and Effects Division Memo dated June 27, 2012- Request for Updating Ecological Risk Assessment for a New Formulation of Mancozeb Use on Broccoli"

Heath Effects Divison Memo dated August 28, 2012- Mancozeb. Proposed Section 3 Registration of the Liquid Flowable Mancozeb Formulation for Use on Broccoli"

Supplemental Labeling



Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268-1054 USA

Dithane® F-45

[Alternate brand name: Dithane® F-45 Rainshield®]

EPA Reg No. 62719-396

Directions for Use

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Dithane® F45 fungicide before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of Dithane F45 according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Dithane F45.

Disease Control in Broccoli

Diseases Controlled	Product Rate per Application (qt/acre)	Application Directions	Restrictions
alternaria leaf spot	1.2 - 1.6	In plant beds or direct-seeded fields, apply 7 to 10 days after planting or earlier if disease is present. If field applications, apply as soon as disease is present and reapply as needed on a 7- to 10-day spray schedule.	<ul style="list-style-type: none"> • Do not apply more than 9.6 quarts of product (9.6 lb active ingredient) per acre per year. • Preharvest Interval: Do not apply within 7 days of harvest. • Do not apply this product with a U-boom device • Minimum Re-Treatment Interval: 7 days

ACCEPTED
with COMMENTS
In EPA Letter Dated:
DEC 19 2012

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

62719-396

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EPA accepted: ___/___/___

Initial printing.