

62719-402

6/6/2014

1/8



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

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Mr. David Ouimette
Dow AgroSciences LLC
9330 Zionsville Rd
Indianapolis, IN 46268

JUN - 6 2014

Subject: Dithane DF Rainshield
EPA Registration Number 62719-402
Submission dated May 22, 2014
Decision Number 491784
Supplemental labels of Peppers, Lettuce, Almond, Broccoli and Cabbage
Revision per Agency request to "per acre per year"

Dear Mr. Ouimette,

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10. The Registration Division (RD) has conducted a review of this request for applicability under PRN 98-10 and finds that the following label change(s) requested falls within the scope of PRN-98-10: revision of "per acre" to "per acre per year"

The supplemental labels referred to above have been date-stamped "Notification" and will be placed in our records. If you have any questions, please call me at 703-305-3510.

Sincerely,

A handwritten signature in black ink, appearing to read "Hope A. Johnson".

Hope A. Johnson
Product Manger (21)
Fungicide Branch
Registration Division (7504P)



United States
Environmental Protection Agency
 Washington, DC 20460

<input type="checkbox"/>	Registration
<input checked="" type="checkbox"/>	Amendment
<input type="checkbox"/>	Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number Dow AgroSciences LLC/62719-402	2. EPA Product Manager Hope Johnson	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Dow AgroSciences LLC/Dithane DF Rainshield	PM# 21	
5. Name and Address of Applicant (Include ZIP Code) Dow AgroSciences LLC 9330 Zionsville Road, Indianapolis, IN 46268 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input checked="" type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Proposed revision to the supplemental labels for Disease Control in Almond, Disease Control in Broccoli & Cabbage, Disease Control in Lettuce, and Disease Control in Peppers. Within the restrictions change "per acre" to "per acre per year".

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container	<input type="checkbox"/> Other (Specify) _____
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product			<input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled	<input type="checkbox"/> Other _____	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name David Ouimette	Title Regulatory Leader	Telephone No. (Include Area Code) 317-337-4562
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received _____ (Stamped) _____ _____
2. Signature 	3. Title Regulatory Leader	
4. Typed Name David Ouimette	5. Date May 22, 2014	

5/8

Supplemental Labeling



Dow AgroSciences

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

Dithane® DF Rainshield®

EPA Reg No. 62719-402

This supplemental label expires on 3/31/2015 and must not be used or distributed after this date.

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® DF Rainshield® fungicide before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of Dithane DF Rainshield according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Dithane DF Rainshield.

Disease Control in Almond

Crop	Diseases Controlled	Product Rate per Application (lb/acre)	Application Directions	Restrictions
almond	blossom blight (<i>Monilinia</i> spp) shothole (<i>Stigmata</i> spp)	6.4	Begin application at dormant to popcorn stage, full bloom or petal fall. Reapply every 7 to 10 days if bloom is staggered and weather is rainy. Do not use less than 10 gallons of spray volume per acre if aerially applied.	<ul style="list-style-type: none"> • Do not apply more than 19.2 lb of product (14.4 lb active ingredient) per acre per year. • Do not make last application later than 5 weeks after petal fall. • Do not graze livestock in treated area. • Do not apply this product with a U-boom device. • Minimum Re-Treatment Interval: 7 days

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R818-071
EPA accepted: / /
Replaces: R818-067

NOTIFICATION

JUN 06 2014

6/8

Supplemental Labeling



Dow AgroSciences

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

Dithane® DF Rainshield®

EPA Reg No. 62719-402

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Directions for Use

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- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Dithane® DF Rainshield® fungicide before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of Dithane DF Rainshield according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Dithane DF Rainshield.

Personal Protective Equipment (PPE): Aerial application of Dithane DF Rainshield on broccoli and cabbage requires that occupational handlers performing mixing/loading operations observe the additional mitigation measures of wearing a particulate respirator with an N, R or P filter, NIOSH approval prefix TC 84-A.

Disease Control in Broccoli and Cabbage

Crop	Diseases Controlled	Product Rate per Application (lb/acre)	Application Directions	Restrictions
Broccoli Cabbage	alternaria leaf spot	2	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 12.8 lb 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

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R818-072

EPA accepted: ___/___/___

Replaces: R818-068

NOTIFICATION

JUN 06 2014

Supplemental Labeling



Dow AgroSciences

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

Dithane[®] DF Rainshield[®]

EPA Reg No. 62719-402

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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.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Dithane[®] DF Rainshield[®] fungicide before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of Dithane DF Rainshield according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Dithane DF Rainshield.

Personal Protective Equipment (PPE): Aerial application of Dithane DF Rainshield on broccoli and cabbage requires that occupational handlers performing mixing/loading operations observe the additional mitigation measures of wearing a particulate respirator with an N, R or P filter, NIOSH approval prefix TC 84-A.

Disease Control in Lettuce

Crop	Diseases Controlled	Product Rate per Application (lb/acre)	Application Directions	Restrictions
lettuce	downy mildew	2	Begin applications when disease appears and reapply on a 7- to 10-day treatment schedule.	<ul style="list-style-type: none"> • In California, do not apply more than 8.5 lb of product (6.4 lb active ingredient) per acre per year and do not apply within 14 days of harvest. • In states other than California, do not apply more than 12.8 lb of product (9.6 lb active ingredient) per acre per year and do not apply within 10 days of harvest. • Do not apply this product with a U-boom device. • Minimum Re-Treatment Interval: 7 days

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R818-073
 EPA accepted: ___/___/___
 Replaces: R818-069

NOTIFICATION

JUN 06 2014

8/8

Supplemental Labeling



Dow AgroSciences

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

Dithane® DF Rainshield®

EPA Reg No. 62719-402

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Personal Protective Equipment (PPE): Aerial application of Dithane DF Rainshield on broccoli and cabbage requires that occupational handlers performing mixing/loading operations observe the additional mitigation measures of wearing a particulate respirator with an N, R or P filter, NIOSH approval prefix TC 84-A.

Disease Control in Peppers

Crop	Diseases Controlled	Product Rate per Application (lb/acre)	Application Directions	Restrictions
peppers	anthracnose early blight phomopsis blight or fruit rot	2 (west of the Mississippi River) 3 (east of the Mississippi River)	Begin application when disease appears and reapply on a 7- to 10-day spray schedule.	<ul style="list-style-type: none"> • West of the Mississippi River, do not apply more than 12.8 lb of product (9.6 lb active ingredient) per acre per year and do not apply within 7 days of harvest. • East of the Mississippi River, do not apply more than 19.2 lb of product (14.4 lb active ingredient) per acre per year and do not apply within 7 days of harvest. • Do not apply this product with a G-boom device. • Minimum Re-Treatment Interval: 7 days

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R818-074

EPA accepted: / /

Replaces: R818-070

NOTIFICATION

JUN 06 2014