

70506-185

1/16/2014

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF  
CHEMICAL SAFETY AND  
POLLUTION PREVENTION

Dave Olsen  
United Phosphorus, Inc.  
630 Freedom Business Center  
Suite 402  
King of Prussia, PA 19406

JAN 16 2014

Subject: Penncozeb 75 DF  
EPA Reg. No. 70506-185  
PRIA Amendment dated May 7, 2013, new uses on broccoli,  
cabbage, lettuce (leafy & head), & pepper  
PRIA Decision No. 478648

Dear Mr. Olsen:

The supplemental labeling referred to above, submitted in connection with registration in accordance with FIFRA section 3(c)5, as amended, is acceptable. It expires on January 30, 2017.

A stamped copy of the labeling is enclosed for your records. You must submit one (1) copy of the final printed label before you release the product for shipment. Products released for shipment after eighteen (18) months from the date of this letter must bear the new revised label. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA §6(e). Your release for shipment of the product constitutes acceptance of these conditions.

**Note:** The Agency will be contacting you and other registrants of dry flowable mancozeb products with the uses broccoli, cabbage, lettuce (head and leafy) and pepper shortly regarding a new identified risk and the need for risk mitigation to be added to the labels.

If you have any questions, please contact Tamue L. Gibson by phone at (703) 305-9096 or via email at [gibson.tamue@epa.gov](mailto:gibson.tamue@epa.gov).

Sincerely,

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

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

Enclosure



**UPI**

**Supplemental Label**

**PENNCOZEB® 75 DF**

EPA Reg. No. 70506-185

For Use on Broccoli, Cabbage, Lettuce (Head and Leaf), and Peppers

**THIS SUPPLEMENTAL LABEL EXPIRES ON JANUARY 30, 2017 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.

**IMPORTANT**

Read the label affixed to the container for PENNCOZEB 75 DF, EPA Reg. No. 70506-185 before applying. Carefully follow all precautionary statements and applicable use directions.

This Supplemental Label contains new or supplemental instructions for use of this product which do not appear on the package label. Follow the instructions carefully. This labeling must be in the possession of the user at the time of pesticide application.

Read the Limitation of Warranty and Liability on the container labeling before buying or using PENNCOZEB 75 DF. If terms are not acceptable, return the unopened package at once to Seller for full refund of purchase price paid. Otherwise, use by Buyer or any other User constitutes acceptance of the terms of Limitation of Warranty and Liability on the container label.

**USE RATES AND APPLICATION TIMINGS**

<b>CROP</b>	<b>DISEASES CONTROLLED</b>	<b>RATE OF PENNCOZEB 75DF PER APPLICATION LBS/ACRE</b>	<b>TIMING/INTERVALS</b>	<b>RESTRICTIONS/COMMENTS</b>
Broccoli	Alternaria Leaf Spot Downy Mildew	1.6 – 2.1 lb/A	Begin applications prior to disease development and when conditions are favorable for disease development.  Apply at 7 to 10-day intervals, if needed. Use higher rates when conditions favor disease.	Do not apply more than 12.8 lbs product (9.6 lbs mancozeb)/A per season.  Minimum retreatment interval is 7 days.  Minimum preharvest interval is 7 days.  Do not apply this product with a U-boom device.

Penncozeb 75 DF (EPA Reg. No.: 70506-185)  
Supplemental Label for Use on Broccoli, Cabbage, Lettuce, and Peppers  
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CROP	DISEASES CONTROLLED	RATE OF PENNCOZEB 75DF PER APPLICATION LBS/ACRE	TIMING/INTERVALS	RESTRICTIONS/COMMENTS
Cabbage	Alternaria Leaf Spot Downy Mildew	1.6 – 2.1 lb/A	Begin applications prior to disease development and when conditions are favorable for disease development.  Apply at 7 to 10-day intervals, if needed. Use higher rates when conditions favor disease.	Do not apply more than 12.8 lbs product (9.6 lbs mancozeb)/A/season.  Minimum retreatment interval is 7 days.  Minimum preharvest interval is 7 days.  Do not apply this product with a U-boom device.
Lettuce (Head, Leaf)	Anthracnose Downy Mildew	1.6 – 2.1 lb/A	Begin applications prior to disease development and when conditions are favorable for disease development.  Apply at 7 to 10-day intervals, if needed. Use higher rates when conditions favor disease.	Remove residues from head lettuce by stripping and trimming.  In California, do not apply more than 8.5 lbs product (6.4 lbs mancozeb)/A/ crop and do not apply within 14 days of harvest.  In states other than California, do not apply more than 12.8 lbs product (9.6 lbs mancozeb)/A/crop and do not apply within 10 days of harvest.  For all states: minimum retreatment interval is 7 days. Do not apply this product with a U-boom device.

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CROP	DISEASES CONTROLLED	RATE OF PENNCOZEB 75DF PER APPLICATION LBS/ACRE	TIMING/INTERVALS	RESTRICTIONS/COMMENTS
Pepper	Anthracnose Bacterial Spot ( <i>Xanthomonas axonopodis</i> pv. <i>vesicatoria</i> ) Cercospora Leaf Spot (Frogeye Spot) Phytophthora Blight Ripe Rot	West of the Mississippi: 1.6 – 2.1 lb/A	Begin applications prior to disease development and when conditions are favorable for disease development. Apply at 7 to 10-day intervals, if needed. Use higher rates when conditions favor disease.	Do not apply more than 12.8 lbs product (9.6 lbs mancozeb)/A/season. Minimum retreatment interval is 7 days. Minimum preharvest interval is 7 days. Do not apply this product with a U-boom device.
		East of the Mississippi: 1.6 – 3.2 lb/A	Begin applications prior to disease development and when conditions are favorable for disease development. Apply at 7 to 10-day intervals, if needed. Use higher rates when conditions favor disease.	Do not apply more than 19.2 lbs product (14.4 lbs mancozeb)/A/season. Minimum retreatment interval is 7 days. Minimum preharvest interval is 7 days. Do not apply this product with a U-boom device.

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