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06-24-2011

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Khalid H. Akkari, Ph.D. BASF Corporation, Agricultural Products P.O. Box 13528, 26 Davis Drive Research Triangle Park, NC 27709

JUN 2 4 2011

Subject:ApplicatSubmission date:5/12/20Product Name:PristineEPA Reg. No.:7969-19EPA Decision Number:449205

Application for Pesticide Notification (PRN 98-10) 5/12/2011 Pristine Fungicide 7969-199 449205

Dear Dr. Akkari,

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 its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10.

The Agency acknowledges the use of supplemental labeling for control of Sclerotinia on radicchio.

The label submitted with the application has been stamped "Notification" and will be placed in our records. If you have questions concerning this letter, please contact Erin Malone at 703-347-0253 or me at 703-308-3194.

Sincerely,

Shaja B. Joyner

Product Manager 20 Fungicide Branch Registration Division (7504P)

Please read instructions on	reverse before complet	ting form.		Form Ap	oroved	(	2070-006	0. Approval	expires 2-28-9
€PA	United States Environmental Protection A Washington, DC 20460					Registration Amendment Other		OPP Identifier Number	
		Applicatio	n for Pestic	ide - Sec	tion	1		<u> </u>	
. Company/Product Numb		(		Product Man	ager		3. Pr	oposed Class	sification
BASF Corporation / I	Shaja Joyner			√	None Restricted				
Company/Product (Name Pristine fungicide	ə)		PM# 20						
. Name and Address of Ar	oplicant <i>(Include ZIP Co</i>	de)	6. Exp	pedited Rev	eiw.	In accorda	nce with	FIFRA Sec	tion 3(c)(3)
BASF Corporation, Crop Protection P.O. Box 13528, 26 Davis Drive Research Triangle Park, NC 27709			6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No.						
Check if th	is is a new address		Prod	uct Name					
		<u> </u>	Section -					·····	
Amendment - Explain		<ul> <li>✓ Final printed labels in repsonse to Agency letter dated</li> <li>■ "Me Too" Application.</li> <li>Other - Explain below.</li> </ul>							
Notification of Pristine® fung fungicide Supplemental Lab Pests".									
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May 12, 2011

Document Processing Deck (NOTIF) Office of Pesticide Programs (7504P) U. S. Environmental Protection Agency One Potomac Yard (South Building) 2777 South Crystal Drive Document Processing Desk, Room S-4900 Arlington, VA 22202

# Attention: Ms. Shajay Joyner - PM 20

Dear Ms. Joyner:

# SUBJECT Pristine® fungicide (EPA Reg. No. 7969-199): Notification of Pristine® Fungicide Supplemental Labeling for Radicchio (red chicory) per PR Notice 98-10

# Reference: Active Ingredients- Boscalid (EPA Reg. No. 7969-198) - Pyraclostrobin (EPA Reg. No. 7969-185)

This is a notification to the EPA for use of Pristine® fungicide Supplemental Labeling for control of Sclerotinia on Radicchio (red chicory) in accordance with PR Notice 98-10, Section IIB, "Adding or Deleting Pests". The use of Pristine for control of several diseases on Radicchio is approved under the Leafy Greens Crop Subgroup 4A on page 19 of the enclosed Pristine master label. However, based on available data, BASF has decided to market Pristine for control of only Sclerotinia on radicchio and the Pristine supplemental labeling is needed prior to approval of the Pristine container / marketing label in all the states. BASF has included a 3-year limit on the use of the Pristine supplemental label after which the use on radicchio for control of Sclerotinia will be included on the Pristine container / marketing label.

"This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under section 12 and 14 of FIFRA."

The following documents are enclosed in support of the notification as per PR Notice 98-10.

- (1) EPA Form 8570-1 "Application for Pesticide Notification"
- (2) 5 Copies of the proposed Pristine® fungicide Supplemental Labeling
- (3) EPA Approval Letter and stamped Pristine® fungicide Master Label
- (4) Pristine® fungicide Master Label with EPA-requested changes included.



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BASF is not proposing a PRIA Category for this action since it is being submitted as a notification under the PR Notice 98-10, Section IIB. This statement has also been included in Section II of the EPA Form 8570-1 "Application for Pesticide".

If you have any questions or need clarification or further information, I can be reached directly at (919)-547-2976, or via e-mail at khalid.akkari@basf.com.

Sincerely, BASF Corporation

¥ K.H. Ran

Khalid H. Akkari, Ph.D. Product Registration Manager Regulatory Affairs

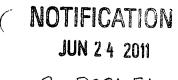
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5: 898651



The Chemical Company





S: 898651

# Supplemental Label

# For use in radicchio

#### EPA Reg. No. 7969-199

#### **Active Ingredients:**

Pyraclostrobin: (carbamic acid, [2-[[[1-(4-chlorophenyl)-1H-pyrazol-3-	
yl]oxy]methyl]phenyl]methoxy-, methyl ester)	12.8%
Boscalid: (3-pyridinecarboxamide, 2-chloro-N-(4'-chloro(1,1'-biphenyl)-2-yl))	25.2%
Other Ingredients:	
Total:	

# KEEP OUT OF REACH OF CHILDREN CAUTION/PRECAUCION

OBSERVE ALL FIRST AID, PRECAUTIONARY STATEMENTS, PERSONAL PROTECTIVE EQUIPMENT, AND MIXING AND APPLICATION INSTRUCTIONS ON THE PRISTINE<sup>®</sup> FUNGICIDE MAIN CONTAINER LABEL BEFORE USING.

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

# **Directions For Use**

It is a violation of federal law to use this product in a manner inconsistent with its labeling. **DO NOT** apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

# **Product Information**

**Pristine fungicide** provides optimum disease control when applied in a regularly scheduled protective fungicide program and used in a spray program that rotates fungicides with different modes of action. Refer to the **Pristine fungicide** main label for general resistance management information and to the **Pristine<sup>®</sup> fungicide Crop-specific Use Directions** found in this label.

# **Application Information**

Apply **Pristine fungicide** according to the rate, timing, resistance management and adjuvant use directions in the **Pristine<sup>®</sup> fungicide Crop-specific Use Directions** section in this label.

Read the label affixed to the container for **Pristine fungicide** before applying.

BASF Corporation 26 Davis Drive, Research Triangle Park, NC 27709 **Pristine fungicide** may be applied by ground sprayer, by aerial equipment or through sprinkler irrigation systems. Refer to the **Pristine fungicide** main label for specific instructions on these methods.

# **Restrictions and Limitations**

**Pristine fungicide** is not for use in greenhouse or transplant production systems.

Follow the restrictions and limitations outlined in the main label for:

- Minimum preharvest interval (PHI)
- Maximum rate per acre
- Maximum number of applications
- Maximum rate per season
- · Livestock grazing or feeding
- Aerial application

Refer to the **Pristine fungicide** main label, EPA Reg. No. 7969-199, for complete **Directions For Use** and all applicable restrictions and precautions. User must have the full **Pristine fungicide** container label and this supplemental label in possession at the time of pesticide application. Use of **Pristine<sup>®</sup> fungicide** according to this labeling is subject to the use precautions and limitations imposed by the label affixed to the container for **Pristine fungicide**. No aerial application in New York state except as permitted under FIFRA Section 24 (c) Special Local Need Registration.

# Pristine<sup>®</sup> fungicide Crop-specific Use Directions

Сгор	Target Disease	Use Rate per Application	Maximum Number of Applications per Season	Maximum Rate per Season	Minimum Time from Application to Harvest (PHI)
Radicchio (red chicory)	Sclerotinia rot and blight ( <i>Sclerotinia</i> spp.)	25 ozs per acre	2	50 ozs per acre	14 days

**Application Directions:** Begin applications of **Pristine fungicide** prior to the onset of disease development and continue on a 7-day interval.

Aerial application is permitted.

No restrictions on livestock grazing or feeding.

**Resistance Management:** To limit the potential for development of resistance, **DO NOT** make more than two (2) applications of **Pristine fungicide** per season.

No aerial application in New York state except as permitted under FIFRA Section 24 (c) Special Local Need Registration.

# **Conditions of Sale and Warranty**

The **Directions For Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer.

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW. BUYER'S EXCLUSIVE REMEDY AND BASF'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing Conditions of Sale and Warranty which may be varied only by agreement in writing signed by a duly authorized representative of BASF. 1107

Pristine is a registered trademark of BASF.

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> BASF Corporation 26 Davis Drive Research Triangle Park, NC 27709



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