

62719-375

5.21.2008

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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Dr. Raymond S. Brinkmeyer, Ph.D.  
Product Registration  
Dow AgroScience LLC  
9330 Zionsville Road  
Indianapolis, IN 46268

MAY 21 2008

SUBJECT: Application for Pesticide Notification  
Request General Label Change  
EPA Reg. No. 62719--375  
Application Dated March 6, 2008

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 03/06/2008 for the above product. 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 label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

A handwritten signature in black ink, appearing to read "Linda Arrington".

Linda Arrington  
Notifications & Minor Formulations Team Leader  
Registration Division (7505P)  
Office of Pesticide Programs

308/2E  
March 6, 2008



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

QUINTEC (A.I. QUINOXYFEN)  
EPA REGISTRATION NUMBER: 62719-375  
NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICE 98-10

Enclosed please find labeling for the notification action of Quintec® fungicide. The following change has been made by notification:

1. Copied use directions for pepper from main label onto supplemental label. The use rate and resistance management language that was added to the main label is new for pepper. Copying the use directions for pepper onto a supplemental label enables the registered product produced prior to the product with the new rate added to be used on pepper. The supplemental label language is identical to the language stamped "approved" by EPA on the full section 3 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 sections 12 and 14 of FIFRA.

**Contents of Submission**

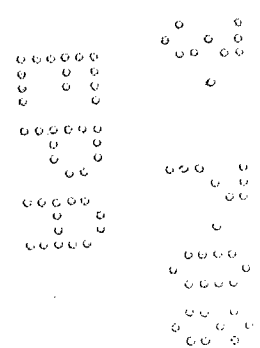
- Transmittal document (this letter)
- Application for Pesticide, EPA Form 8570-1
- Supplemental label entitled Quintec (T6S/Quintec/Sec 3 Supp Pepper Notif/03-06-08) (2 Pages plus Registration Notes) (5 Copies)

If you require further information, please contact Cindy Loy, Regulatory Specialist at (317) 337-4655 or Kim Williamson, Registration Assistant for this product, at (317) 337-4657.

Sincerely,

  
Raymond S. Brinkmeyer Ph.D.  
Regulatory Leader  
(317) 337-4694  
(317) 337-4649 (FAX)

Enclosures





United States  
**Environmental Protection Agency**  
 Washington, DC 20460

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

OPP Identifier Number

**Application for Pesticide - Section I**

1. Company/Product Number Dow AgroSciences/62719-375	2. EPA Product Manager Mary Waller	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Dow AgroSciences/Quintec	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 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 checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

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

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 sections 12 and 14 of FIFRA.

**Section - III**

1. Material This Product Will Be Packaged In:					
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		2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____	
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container
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"/>	
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 Raymond S. Brinkmeyer, Ph.D.	Title Regulatory Manager	Telephone No. (Include Area Code) (317) 337-4694 (fax: 317-337-4649)
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 Manager	
4. Typed Name Raymond S. Brinkmeyer, Ph.D. (rsbrinkmeyer@dow.com)	5. Date March 6, 2008	

# Quintec®

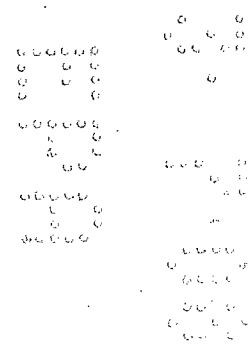
EPA Reg. No. 62719-375

**Source Section 3 supplemental labeling** based on EPA-accepted copy of the main label dated February 29, 2008.

**Change by notification:**

1. Copied use directions for pepper from main label onto supplemental label. The use rate and resistance management language that was added to the main label is new for pepper. Copying the use directions for pepper onto a supplemental label enables the registered product produced prior to the product with the new rate added to be used on pepper. The supplemental label language is identical to the language stamped "approved" by EPA on the full section 3 label.

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# Supplemental Labeling



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

## Quintec® EPA Reg. No. 62719-375

### Control of Powdery Mildew on Pepper (Bell Pepper, Chili Pepper, Cooking Pepper, Non-Bell Pepper, Pimento, Sweet Pepper)

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

### Directions for Use

Refer to product label for General Use Precautions and Restrictions and Mixing instructions.

Disease	Recommended Spray Interval (days)	Rate of Quintec (fl oz/acre)
powdery mildew ( <i>Leveillula taurica</i> , <i>Oidiopsis tuarica</i> )	10 - 14	4 - 6

Apply uniformly in a minimum spray volume of 30 gallons per acre that assures thorough coverage of the crop. Disease control may be reduced at low spray volumes or if spray coverage is inadequate.

### Application Timing

Apply Quintec before visible symptoms of powdery mildew appear. Quintec will not control latent or established infections of powdery mildew. If powdery mildew infection is established, Quintec should be applied in tank mix combination with a curative fungicide or following application of a curative spray or, if multiple diseases are present, following application of a broad-spectrum fungicide. Under low disease conditions (as per a predictive modeling system), minimum label use rates per application can be used. Maximum label rates and short application intervals are recommended for severe or threatening disease conditions.

### Resistance Management

The number of sprays of Quintec per crop must not exceed 50% of the total number of powdery mildew sprays. Quintec is in mode of action Group 13. Alternation with other modes of action is recommended after each application of Quintec. When more than one application of Quintec is made per crop, at least one of the applications of Quintec must be a tank mixture with a product that is effective on powdery mildew and has a mode of action different from Quintec. Apply the alternate product or tank mix within 14 days of applying Quintec. Do not make more than two consecutive applications of Quintec.

**Specific Use Precautions and Restrictions:**

- **Preharvest Interval:** Do not apply within 3 days of harvest.
- **Maximum Application Rate:** Do not apply more than 6 fl oz of Quintec per acre per application or more than 24 fl oz of Quintec per acre per calendar year.
- Do not make more than four applications of Quintec per crop, nor more than two consecutive applications of Quintec.
- It is recommended to alternate Quintec with a product with a different mode of action after each application of Quintec. Apply the alternate product within 14 days of applying Quintec.
- When more than one application of Quintec is made per crop, at least one of the applications of Quintec must be a tank mixture with a product that is effective on powdery mildew and has a different mode of action than Quintec.
- Carefully inspect the crop several days after each application of Quintec and at regular intervals during crop development. Under certain environmental conditions, Quintec may cause leaf spotting and chlorosis. If these symptoms occur after applying Quintec, discontinue its use.
- Do not aerially apply this product.
- Do not graze or harvest forage from cover crops within areas treated with Quintec.
- **Chemigation:** Do not apply this product through any type of irrigation system.

**Rotational Crop Restrictions:** Crops grown for food or feed without registered uses for quinoxifen may be replanted 12 months after the last application of quinoxifen.

**Note:** This product is toxic to fish and aquatic invertebrates. Refer to the Environmental Hazards section of the product label attached to the product container for required protective measures.

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R136-020  
EPA accepted 2/29/08  
Replaces R136-005

