

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Raymond s. Brinkmeyer, Ph.D. Regulatory Manager Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

APR 4 2008

Subject: Notification(s) for Label Revisions under PRN 98-10 and PRN 2007-4

Dear Dr. Brinkmeyer:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notices (PRN) 98-10 and 2007-4 dated November 29, 2007 for:

EPA Registration 62719-373 Quinoxyfen Technical

The Registration Division (RD) has conducted a review of the request(s) for applicability under PRN 98-10 and PRN 2007-4 and finds that the label changes requested fall within the scope of PRN-98-10 and PRN-2007-4. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

Please read instructions on reverse before completing form.	Form A	oproved. OMB No. 2070-00	60, Approval expires 2-28-9
Epy Environmental Protect	United States Environmental Protection Agency Washington, DC 20460		OPP Identifier Number
Applica	tion for Pesticide - Sec	ction I	_ \
1. Company/Product Number Dow AgroSciences/62719-373	2. EPA Product Ma Mary Waller	nager 3. P	roposed Classification
4. Company/Product (Name) Dow AgroSciences/Quinoxyfen Technical	PM# 21		None Restricted
5. Name and Address of Applicant (Include ZIP Code) Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268 Check if this is a new address	•	veiw. In accordance with its similar or identical in c	
	Section - II		
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below.	"Me Too" Other - Ex	ed labels in repsonse t NOT tter dated Application. AP	R 4 - 2008
Explanation: Use additional page(s) if necessary. (For sec This notification is consistent with the provisions of PR Notice 98 156.144, 156.146, and 156.156 and no other changes have bee it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false of PR Notice 98-10 and PR Notice 2007-4 and 40 CFR 152.46, FIFRA and I may be subject to enforcement action and penalties	3-10 and PR Notice 2007-4 and EP, n made to the labeling or the confid statement to EPA. I further unders 40 CFR 156.10, 156.140, 156.144,	ential statement of formula of t stand that if this notification is n 156.146, and 156.156 this proc	his product. I understand that of consistent with the terms
Material This Product Will Be Packaged In:			
Child-Resistant Packaging Yes ✓ No * Certification must be submitted Unit Packaging Yes ✓ No If "Yes" Unit Packaging wgt. No. per containe	Water Soluble Packaging Yes No If "Yes" No. per Package wgt Contain		
3. Location of Net Contents Information 4. Size(s)	Retail Container 50 lb	5. Location of Label Directi	ions
6. Manner in Which Label is Affixed to Product Lith Pap Ste	nograph Oth her glued noiled	er	
	Section - IV		(+ t, t) (+ t)
1. Contact Point (Complete items directly below for identification)	ntion of individual to be contacted	, if necessary, to process thi	s apolication.)
Name Raymond S. Brinkmeyer, Ph.D.	Title Regulatory Manager		ne No. (Include Area Code) 37-4694 (fax: 317-337-4649)
Certifi I certify that the statements I have made on this form a I acknowledge that any knowlingly false or misleading both under applicable law.	nd all attachments thereto are tru		3. Date Application Glace ived (Stamped)
2. Signature	3. Title Regulatory Manager	,	
4. Typed Name	5. Date		
Raymond S. Brinkmeyer, Ph.D. (rsbrinkmeyer@dow.com)		2008	

Quinoxyfen Technical

Fungicide

NOTIFICATION

APR 4 - 2008

For Manufacturing Use Only

CAUTION

Precautionary Statements

Hazards to Humans and Domestic Animals

Causes Moderate Eye Irritation • Harmful If Absorbed Through The Skin • Prolonged Or Frequently Repeated Skin Contact May Cause Allergic Reactions in Some Individuals

Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.

First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 for emergency medical treatment information.

Environmental Hazards

This product is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Only for formulation into a fungicide for the following use(s): Crops including bell pepper, cherry, chili pepper, cooking pepper, grape, head lettuce, hops, leaf lettuce, melons, non-bell pepper, pimento, strawberry, and sweet pepper. This product may be used to formulate products for specific use(s) not listed on this label if the formulator, user group or grower has complied with U.S. EPA submission requirements regarding the support of such use(s).

(Storage and Disposal for rigid containers 5 gal or less)

Storage and Disposal

Do not contaminate water, food or feed by storage and disposal.

Pesticide Storage: Store in original container. In case of leak or spill, contain material and dispose as waste.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

(Storage and Disposal for nonrigid containers any size)

Storage and Disposal

Do not contaminate water, food or feed by storage and disposal.

Pesticide Storage: Store in original container. In case of leak or spill, contain material and dispose as waste.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

(Storage and Disposal for refillable rigid containers greater than 5 gal)

Storage and Disposal

Do not contaminate water, food or feed by storage and disposal.

Pesticide Storage: Store in original container. In case of leak or spill, contain material and dispose as waste.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Reuse: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose.

Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

(Storage and Disposal for nonrefillable rigid containers greater than 5 gal)

Storage and Disposal

Do not contaminate water, food or feed by storage and disposal.

Pesticide Storage: Store in original container. In case of leak or spill, contain material and dispose as waste.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with

water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Warranty Limitations and Disclaimer

Dow AgroSciences warrants that at the time of delivery, the product will conform to its chemical description on the label, that it will pass without objection in the trade under the contract description, that seller will convey good title thereto, and that such product will be delivered free from any lawful security interest, lien or encumbrance.

This is the only warranty made on this product. Dow AgroSciences EXPRESSLY DISCLAIMS ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND, EXCEPT AS SET FORTH IN THE ABOVE PARAGRAPH, ANY OTHER EXPRESS OR IMPLIED WARRANTIES. Buyer acknowledges the use of its own independent skill and expertise in the selection and use of the product and does not rely on any oral or written statements or representations.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

Manufacturing Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 62719-373

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Produced for Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

Net Wt.

EPA accepted 09/11/06

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

308/2E March 14, 2008



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

QUINOXYFEN TECHNICAL (A.I. QUINOXYFEN) EPA REGISTRATION NUMBER: 62719-373 NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICES 98-10 AND 2007-4

Enclosed please find labeling for the notification action of Quinoxyfen Technical fungicide. The following changes have been made by notification:

- 1. Ingredients statement: Changed "Inert" to "Other."
- 2. Added "Produced for" before registrant name and address.
- 3. Storage and Disposal: Revised section per Federal Register Notice dated August 16, 2006 and PR Notice 2007-4.

This notification is consistent with the provisions of PR Notice 98-10 and PR Notice 2007-4 and EPA regulations at 40 CFR 152.46, 40 CFR 156.10, 156.140, 156.144, 156.146, and 156.156 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 PR Notice 2007-4 and 40 CFR 152.46, 40 CFR 156.10, 156.140, 156.144, 156.146, and 156.156 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
- Label entitled Quinoxyfen Technical (T6S/Quinoxyfen Technical/Notif/03-14-08) (3 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