264-1022

06-10-2011



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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION 1

Laura Phelps Bayer CropScience P.O. Box 12014 Research Triangle Park, NC 27709

JUN 1 0 2011

Subject: Notification per PR Notice 98-10 (remove patent number) Pyrasulfotole Technical EPA Reg. No. 264-1022 Application Dated May 20, 2011

Dear Ms. Phelps:

The Ågency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the subject product. The Registration Division (RD) has conducted a review of this request finds that the action falls within the scope of PRN 98-10. The label submitted with the application has been date-stamped "Notification" and will be placed in our records.

If you have any questions, please contact Mindy Ondish at (703)605-0723 or at ondish.mindy@epa.gov.

Sincerely,

tem V.V

Kathryn V. Montague Product Manager 23 Herbicide Branch Registration Division (7505P)

Please read instructions on re	verse before comple	form.	Form Appr	roved. No. 2	070-0060		
\$epa	Environmental	nited States Protection Age agton, DC 20460	ency	Registra Amendu × Other			
		Application for	Pesticide - Sec	tion I			
1. Company/Product Number 264-1022			2. EPA Product Menager Ms. Kathryn V. Montague				
4. Company/Product (Name) PYRASULFOTOLE TECHNICAL			PM# 23				
5. Name and Address of Applicant (Include ZIP Code) Bayer CropScience LP P. O. Box 12014; 2 T. W. Alexander Dr. Research Triangle Park, NC 27709 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				
		Sec	tion - II				
Resubmission in response Notification - Explain to Explanation: Use additions layer CropScience is subm rom the label and update	below. ai page(s) if necessary nitting a notification	y. (For section I and Son for PYRASULFOTOL	Cother - Exp ection 11.) E TECHNICAL (EPA R	Application. dein below.) to remove the patent number		
. Material This Product Will	Be Packaged In:	Sec	tion - III				
hild-Resistant Packaging Yes* No Certification must be submitted	Yes* No Fication must		Water Soluble Packeging 2. Type Yes No If "Yes" No. per Package wgt container		of Container Metal Plastic Glass Paper Other (Specify)		
Location of Net Contents In	nformation ontainer	4. Size(s) Retail Conta	iner	5. Location of Lal On Labe On Labe			
6. Manner in Which Label is A	Affixed to Product	Lithograph Paper glued Stenciled	Othe)r			
			tion - IV	••			
. Contact Point <i>(Complete i</i> ame aura Phelps	terns directly below fo	Title	vidual to be contacted, ffairs Specialist	П necessary, to pi	ocess this application.) Telephone No. (Include Area Code)		
I certify that the statem I acknowledge that any both under applicable is Signeture	knowingly false or m	isloading statement m 3. Title	hments thereto are tru ay be punishable by fir tory Affairs Specialis	e, accurate and co ne or imprisonment	cor (Cor (Stamped) cccccc ccccc ccccc ccccc ccccc ccccc ccccc ccccc ccccc ccccc ccccc ccccc ccccc ccccc ccccc cccccc cccccc cccccc cccccc cccccc cccccc		
Laura Phelps	IL VALLEY)	5. Date May 20			^C C C C C C C C C C C C C C C C C C C		

Bayer CropScience



May 20, 2011

Document Processing Desk (NOTIF) Registration Division (7505P) Office of Pesticide Programs U.S. Environmental Protection Agency One Potomac Yard (South Building) 2777 S. Crystal Drive Arlington, VA 22202

ATTN: Ms. Kathryn V. Montague, RD Team 23

Subject: PYRASULFOTOLE TECHNICAL, EPA Registration. No. 264-1022 removal of patent number

Dear Ms Montague

Bayer CropScience is submitting a notification for PYRASULFOTOLE TECHNICAL to remove the patent number from the label in EPA's PPL database.

Enclosed are an EPA Form 8570-1 and a copy of the label for review.

Please contact me if you should have further questions Sincerely,

Jaura Phelps

Laura Phelps Regulatory Affairs, Herbicides & PGRs Bayer CropScience 2 T. W. Alexander Drive RTP, NC 27709 office: 919-549-2302 mobil:919-352-8075 email: laura.phelps@bayer.com



NOTIFICATION

JUN 10 2011

PYRASULFOTOLE TECHNICAL

A HERBICIDE FOR FORMULATION PURPOSES ONLY NOT FOR RESALE UNDER THIS LABEL

ACTIVE INGREDIENT:

Pyrasulfotole* (CAS Number 365400-11-9)		98. 6%
OTHER INGREDIENTS:		<u>1.4%</u>
	τοται	100.0%

EPA Reg No. 264-1022

EPA Est. No.

KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

FIDET AID

For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

IF SWALLOWED:	Call a poison control center or doctor immediately for treatment advice.			
	Have a person sip a glass of water if able to swallow.			
	Do not induce vomiting unless told to by a poison control center or doctor.			
	Do not give any thing to an unconscious person.			
IF ON SKIN:	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.			
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.			
	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.

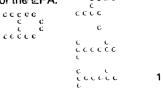
PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if absorbed through the skin. Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Wear long-sleeved shirt and long pants, socks, shoes, and gloves. Remove and wash contaminated clothing before reuse. Wear protective eyewear (safety glasses).

ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other wate s unless in accordance with the requirements of a National Pollutant Discharge Elimination system (NPDES) permit and the permitting aufficitly 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. COLC



......

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in a cool, dry place.

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

Container Disposal

Rigid, Non-refillable containers small enough to shake (i.e., with capacities equal to or less than 5 gallons)

Non-refillable container. Do not reuse or refill this container. 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. Once container is rinsed, offer for recycling if available or puncture and dispose of in a sanitary landfill.

Rigid Non-refillable containers that are too large to shake (i.e., with capacities greater than 5 gallons or 50 lbs)

Non-refillable Containers

Non-refillable containers - Do not reuse or refill this container. Refer to Bottom Discharge IBC or Top Discharge IBC, Drums, Kegs information as follows.

Bottom Discharge IBC (e.g. - Schuetz Caged IBC or Snyder Square Stackable)

Pressure rinsing the container before final disposal is the responsibility of the person disposing of the container. To pressure rinse the container before final disposal, empty the remaining contents from the IBC into application equipment or mix tank. Raise the bottom of the IBC by 1.5 inches on the side which is opposite of the bottom discharge value to promote more complete product removal. Completely remove the top lid of the IBC. Use water pressurized to at least 40 PSI to rinse all interior portions. Continuously pump or drain rinsate into application equipment or rinsate collection system while pressure rinsing. Continue pressure rinsing for 2 minutes or until rinsate becomes clear. Replace the lid and close bottom valve. Once container is rinsed, offer for recycling if available or puncture and dispose of in sanitary landfill.

Top Discharge IBC, Drums, Kegs (e.g.- Snyder 120 Next Gen, Bonar B120, Drums, Kegs).

Triple rinsing the container before final disposal is the responsibility of the person disposing of the container. To triple rinse the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container at least 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Rinse all interior surfaces. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this procedure two more times. Once container is rinsed, offer for recycling if available or puncture and dispose of in a sanitary landfill.

Refillable Containers

Refillable container - Refer to Bottom Discharge IBC or Top Discharge IBC, Drums, Kegs information as follows. Refill this container with pesticide only. Do not reuse this container for any other purpose. After emptying product from container, either return container to Bayer CropScience per instructions from Bayer CropScience Customer Service Center (1-800-527-4781) or rinse and either recycle or dispose of the container as follows:

Bottom Discharge IBC (e.g. - Schuetz Caged IBC or Snyder Square Stackable)

Pressure rinsing 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 pressure rinse the container before final disposal, empty the remaining contents from the IBC into application equipment or mix tank. Raise the bottom of the IBC by 1.5 inches on the side which is opposite of the bottom discharge valve to promote more complete product removal. Completely remove the top lid of the IBC. Use water pressurized to at least 40 PSI to rinse all interior portions. Continuously pump or drain rinsate into application equipment or rinsate collection system while pressure rinsing, Continue pressure rinsing for 2 minutes or until rinsate becomes clear. Replace the lid and close bottom valve. Once container is rinsed, offer for recycling if available or puncture and dispose of in sanitary landfill.

Top Discharge IBC, Drums, Kegs (e.g.– Snyder 120 Next Gen, Bonar B120, Drums, Kegs).

Triple rinsing 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 triple rinse the containers before final disposal, empty the remaining contents from this chitainer into application equipment or mix tank. Fill the container at least 10 percent full with water. Agitate vigorously consective water with the pump for 2 minutes. Rinse all interior surfaces. Pour or pump rinsate into application equipment or rinsato collection system. Repeat this procedure two more times. Once container is rinsed, offer for recycling if available or puncture and dispose of in a sanitary landfill. СG

Refillable Containers

End users are authorized to remove tamper evident cables as required to remove the product from the container unless the container is equipped with one way valves and refilling or returning is planned. If this is the case, end users are not authorized to remove tamper evident cables, one way valves or clean container. See Container Disposal instructions under Storage and Disposal.

2

ι ι ε ι

Ċ cece

DIRECTIONS FOR USE

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

Do not use this product until you have read the entire label.

This technical product may be used only for formulation into a herbicide for:

- 1. The following use: For weed control in wheat, barley, oats, and triticale.
- 2. Uses for which the U.S. EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration and
- 3. Uses for experimental purposes that are in compliance with U.S. EPA requirements.

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 data submission requirements regarding the support of such use(s).

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks 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 the manner of use or application, all of which are beyond the control of Bayer CropScience. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer CropScience is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROPSCIENCE'S ELECTION, THE REPLACEMENT OF PRODUCT.

NET CONTENTS: Various Sizes

Produced For:



Bayer CropScience LP P.O. Box 12014, 2 T.W. Alexander Drive Research Triangle Park, North Carolina 27709 1-866-99BAYER (1-866-992-2937)

PYRASULFOTOLE Technical (MASTER) 10/7/10, Notification 05/19/2011



3