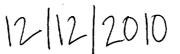
73049-176









# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460-0001

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

December 12, 2010

Mr. Nasser A. Assaf, Ph.D., Regulatory Manager, ESD Valent BioSciences Corporation 870 Technology Way, Suite 100 Libertyville, IL 60048-6316

Subject:

Label Notification(s); Pesticide Registration Notifications (PRNs) 98-10 & 2007-4

PYRETHRUM 50% CONCENTRATE, EPA Reg. No. 73049-176

Your Submission Dated November 10, 2010

Dear Mr. Assaf:

The Agency is in receipt of your application for Pesticide Notification under Pesticide Registration Notifications (PRNs) 98-10 & 2007-4, dated November 10, 2010, for the referenced product. The Registration Division has conducted a review of this request for its applicability under PRNs 98-10 & 2007-4, and finds that the actions requested fall within the scope of PRNs 98-10 & 2007-4.

Please be reminded that 40 CFR §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 non-refillable containers. The code may appear either on the label (and can be added by non-Notification/PRN 98-10) or durably marked on the container itself.

The label submitted with this application has been time-stamped "Notification," and will be placed within the administrative file for this product. If you have any questions, please contact Mr. Carmen Rodia at (703) 306-0327 or via e-mail at <u>Rodia.Carmen@epa.gov</u>.

Sincerely yours,

Richard J. Gebken

Product Manager (10)

Insecticide Branch

Registration Division (7504P)

073049-00176 D442237

2096

Please read instructions on r	everse before com,	ng form.		Form Ar	prove	JMB No.	070-006	O. Approval expires 2-28-95	
<b>≎EPA</b>	Environmenta Washi	• •			Registration Amendment Other		OPP Identifier Number		
		Application	n for Pest	icide - Sec	ction				
1. Company/Product Number 73049-176			EPA Product Manager     Richard Gebken			3. Proposed Classification			
4. Company/Product (Name) Pyrethrum 50% Concentrate			PM#	PM# 10			\ \\	None Restricted	
5. Name and Address of Applicant (Include ZIP Code)  Valent BioSciences Corporation  870 Technology Way  Libertyville, IL 60048  Check if this is a new address			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.  Product Name						
			Section						
Amendment - Explain Resubmission in resp  Notification - Explain		Final printed labels in repsonse to Agency letter dated "Me Too" Application.  Other - Explain below.  NOTIFICATION							
Explanation: Use addition Label Notification - No Fee; of See Self Certifications statem Changes include: -Revise Storage & Dispos -Updated warranty statem -Updated First Aid Hot Lin -No other changes have b	e-mail: Nasser.Assaf@ nents on cover letter. al Statements in Comp ent in agreement with t e statement; removed '	valent.com; Fa liance with PR JS EPA OPP G 'Not For Resale	x: (925) 817-516 Notice 2007-4, Guidance on Wari e Under This Lab	ranty Statement			,	Dist. statement to ingredients	
4 Mar 14 Til Bodon 1960		<del></del>	Section	- 111			_		
1. Material This Product Will Be Packaged In:  Child-Resistant Packaging  Yes  No  You  No		N	Water Soluble Packaging  Yes  ✓ No  If "Yes"  No. per			PI GI		tainer letal astic lass aper	
* Certification must be submitted	If "Yes" Unit Packaging wgt.			es" No. per age wgt container		Other (Specify)			
✓ Label Container		4. Size(s) Re	) Retail Container  1 to 55 gallons			on label			
6. Manner in Which Label is	Affixed to Product	✓ Lithog Paper Stenc	glued iled	Oth	er				
<del></del>			Section						
1. Contact Point /Complete	items directly below t	or identification	n of individual t	o be contacted	i, if nec	essary, to pr	ocess this	application.)	
Name Nasser A. Assaf, Ph.D			Title Manager, Product Safety and Regulatory Affairs					e No. (Include Area Code) (847) 968 4788	
I certify that the states I acknowledge that an both under applicable	y knowlinglly false or	Certifica this form and misleading sta	all attachments	s thereto are tro punishable by	ue, accu fine or i	urate and cor imprisonmeற்	nnlete. t oi'	6. Case, Application Received (Stamped)	
2. Signature WAASSAF			3. Title  Manager, Product Safety and Regulatory Affairs					נ ננ ה ז ו י כ ז	
4. Typed Name Nasser A. Assaf, Ph.D			5. Date November 10, 2010					3333	

VALENT BIOSCIENCES.

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ENVIRONMENTAL SCIENCE DIVISION

870 TECHNOLOGY WAY LIBERTYVILLE, IL 60048 - 800-323-9597

November 10, 2010

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

**NOTIFICATION** 

DEC 1 2 2010

ATTN:

Richard Gebken Product Manager 10

Insecticide Branch

SUBJECT:

APPLICATION FOR PESTICIDE LABEL NOTIFICATION - No PRIA Service Fee Required

Submission of Revised Labeling Per:

- PR-Notice 2007-4, Container Disposal

- PR-Notice 98-10, Warranty Statement update

- PR-Notice 98-10, Miscellaneous changes

Pyrethrum 50% Concentrate, EPA Reg. No. 73049-176

Dear Mr. Gebken:

This application for label notification for the above subject product is being submitted to comply with the PR Notice 2007-4, Labeling Revisions Required by the Final Rule "Pesticide Management and Disposal; Standards for Pesticide Containers and Containment Revision of Container Disposal and US EPA OPP Guidance on Warranty Statements (Oct. 17, 2006) among other minor changes which are clearly marked.

Due to the limited space on EPA Form 8570-1, Section II, the self certification statements are as follows:

PR Notice 2007-4, Labeling Revisions Required by the Final Rule "Pesticide Management and Disposal Notification of label change per PR-Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140. 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for 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 the amended label is not consistent with the requirements of 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.

US EPA OPP Guidance on Warranty Statements (Oct. 17, 2006)

This notification is consistent with the provisions of PR Notice 98-10 and the EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the Confidential Statement of Formula for 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.

Notification of warranty statements per PR Notice 98-10 II J.

Notification of non-pesticial characteristics per PR-Notice 98-10 IV F & I, removal of "Not for resale under this label" updating of First Aid hot line statement addition of bilingual statement

Two (2) copies of revised draft labeling with changes clearly marked are enclosed. Additions are noted in highlighted underlined italics. Deletions are shown struck through.

If you need additional information or have any questions regarding this submission, please do not hesitate to contact me at (847) 968-4844 or e-mail to: Nasser.assaf@valent.com.

Sincerely,

Nasser A. Assaf, Ph.D.

MORSSAF

Manager, Product Safety and Regulatory Affairs

**Enclosures** 

cc: VBC Regulatory File

# November 10, 2010

## **PYRETHRUM 50% CONCENTRATE**

NOTIFICATION

• For The Formulation Of Insecticides Only

· Not For Resale Under This Label

DEC 1 2 2010

**ACTIVE INGREDIENT:** 

OTHER INGREDIENTS: 50.0%

\*Contains petroleum distillate

PRECAUCION AL CONSUMIDOR. Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.
[TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.]

EPA REG. NO. 73049-176

EPA EST. NO.

## KEEP OUT OF REACH OF CHILDREN **CAUTION**

See Side Panel for Additional Precautions

FIRST AID					
If in Eyes:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>				
If Swallowed:	<ul> <li>Immediately call a poison control center or doctor.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give any liquid to the person.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>				
If on Skin or Clothing:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>				
If Inhaled:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>				
	HOT LINE NUMBER				
Medical emergencies or health	label with you when calling a poison control center or doctor, or going for treatment—In case of and safety inquiries or in case of fire, leaking or damaged containers, information may be obtained or additional information on this product (including health concerns, medical emergences or all 1-877-315-9819.				
	NOTE TO PHYSICIAN				
Contains petroleum distillate -	vomiting may cause aspiration pneumonia.				

**NET CONTENTS:** 



# PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

#### CAUTION

Harmful if swallowed, absorbed through skin or inhaled. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

#### **Environmental Hazards**

This pesticide is highly toxic fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other water unless in accordance with 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.

### Physical and Chemical Hazards

Do not use or store near heat or open flame

### **DIRECTIONS FOR USE**

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

FOR MANUFACTURING INSECTICIDES ONLY

Mix well in drum before sampling and use. Formulators using this product are responsible for obtaining EPA registration for their products.

#### STORAGE AND DISPOSAL

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

Pesticide Storage and Spill Procedures: Keep container tightly sealed. Store indoors in an upright position and in a cool, dry place. If container is damaged, check for any leaks. If leaking, transfer contents into another suitable container. Avoid contamination with other chemicals. Spillage should be washed off with a 5% sodium hydroxide solution then rinsed with water.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Container Disposal: Triple rinse (or equivalent). Non-refillable container. Do not reuse or refill this container. Then Offer for recycling if available, or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other approved by State and local procedures.

#### 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 should must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. 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 Valent BioSciences Corporation. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: <u>TO THE EXTENT CONSISTENT WITH APPLICABEE LAW</u>, VALENT BIOSCIENCES CORPORATION 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 Valent BioSciences Corporation is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. <u>To the extent consistent with applicable law</u>, Valent BioSciences Corporation disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: <u>TO THE EXTENT CONSISTENT WITH APPLICABLE LAW.</u> 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 VALENT BIOSCIENCES CORPORATION'S ELECTION, THE REPLACEMENT OF PRODUCT.

@Valent BioSciences Corporation, 2010

Valent BioSciences Corporation Environmental Science Division 870 Technology Way Libertyville, IL 60048 List No. 73049176 02-0340/R2

PRODUCT OF [RWANDA, TANZANIA, AUSTRALIA]