36426-1

10-26-2010



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

> OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

October 26, 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 Notification (PRN) 2007-4 REFINED PYRETHRUM CONCENTRATE, EPA Reg. No. 36426-1 Your Submission Dated August 18, 2010

Dear Mr. Assaf:

The Agency is in receipt of your application for Pesticide Notification under Pesticide Registration Notification (PRN) 2007-4, dated August 18, 2010, for the referenced product. The Registration Division has conducted a review of this request for applicability under PRN 2007-4, and finds that the label change(s) requested falls within the scope of PRN-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 the application has been time-stamped "Notification" and will be placed in our records. 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,

and Ceeph

Richard J. Gebken Product Manager (10) Insecticide Branch Registration Division (7504P)

036426-00001 D439702

SEPA	Environmenta _{Weshi}	ington, DC 20460			 Image: A start of the start of	Registratio Amendme Other		OPP Identifier Number
		Application fo	r Pesticio	de - Sec	tion	1		
I. Company/Product Number 36426-1			2. EPA Product Manager Richard Gebken			3. Proposed Classification		
A. Company/Product (Nan Refined Pyrethrui		<u> </u>	PM#	10				None Restricted
5. Name and Address of Applicant <i>(Include ZIP Code)</i> SOPYRWA c/o Valent BioSciences Corporation 870 Technology Way Libertyville, IL 60048			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. NoNOTIFICATION					
	his is a new address		Produ	ct Name] 2 (6 2010
Notification - Expla Explanation : Use addit consistent with the guidan other changes have been 1001 to willfully make any	ional page(s) if necessar ce in PR Notice 2007-4, .a made to the labeling or th false statement to EPA. 6, and 156.156 this produ	y. (For section I and and the requirement of e Confidential Stateme further understand the ct may be in violation of	EPA regulation ent of Formula at if the amenic of FIFRA and	Agency lett "Me Too" A Other - Exp Notification of ons at 40 CFI of this produ ded label is n I may be subj	er dat Applica lain be i label R 156 ict. I t ot con ject to	ation. elow. change per PR-N .10, 156.140, 156 inderstand that it i sistent with the re enforcement actio	otice 20 .144, 15 is a viola quireme on and p	66.146, and 153.156. No ation of 18 U.S.C. Sec. ents of 40 CFR 156.10, penalties under sections 12
rinsing instructions.	· ·		ction - II					
. Material This Product \	Mil Be Packaged In:				_		<u></u>	
Child-Resistant Packaging Yes No Certification must be submitted	stant Packaging Unit Packaging Yes Yes No No Ication must If "Yes" No. per Container		Water Soluble Packaging Yes No If "Yes" No. per Package wgt container		2. Type of Container Metal Plastic Glass Paper Other (Specify)		Decify)	
3. Location of Net Conten	ts Information	4. Size(s) Retail Cor	nteiner		5. Lo	cation of Label C	Direction	19
Label Label		Lithograph Paper glued Stenciled		Othe				0000 0000 0000
		Se	ction - IN	/				ου τ τ τ τ
1. Contact Point <i>(Comple</i>	te items directly below	for identification of in	dividual to be	e contacted,	if nec	essary, to proces	ss this i	application.)
Name Nasser A. Assaf, Ph.D.			Title Manager, Product Safety and Regulatory Affairs			and ^{Tel}		No.ရိုဂ်ာဒုပ်ရင် Area ငိုစုရမ္) 7) 968-4844
l acknowledge that both under applicat		Certification this form and all att misleading statemen 3. Title	t may be pur	areto are true hishable by fi	ne or 	imprisonment or	ete.	6. Date Application Correct Received { (Ctaniped) {(cccc
	USSAF	5, Dat		ry Affairs				
4. Typed Name Nasser A. Assaf, Ph.D.			August 18, 2010					
	94) Previous editions ar			14.6		PA File Copy (or	ininall	Yellow - Applicant Cop





ENVIRONMENTAL SCIENCE DIVISION

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

August 18, 2010

NOTIFICATION

OCT 2 6 2010

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

- ATTN: Richard Gebken Product Manager 10 Insecticide Branch
- SUBJECT: APPLICATION FOR PESTICIDE NOTIFICATION PR-Notice 2007-4; Container Disposal Refined Pyrethrum Concentrate; EPA Reg. No. 36426-1

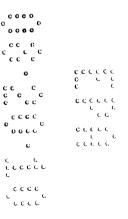
Dear Mr. Gebken:

Valent BioSciences Corporation (VBC), as the Authorized Agent for SOPYRWA is submitting revised labeling for the above-subject product in response to the PR-Notice 2007-4, Pesticide Management and Disposal; Standards for Pesticide Containers and Containment.

Attached, please find two (2) copies of revised labeling. Labeling has been marked to show all changes. Additions are noted in italic underlined text. 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, MASSAA Nasser A. Assaf, Ph.D Regulatory Manager, ESD Enclosures cc: VBC Regulatory File



.

. .

.

ιιιι ι (ι ιςς τις τ τ ιι CLILL 1 1 ιιιι

REFINED PYRETHRUM CONCENTRATE

ACTIVE INGREDIENT: OTHER INGREDIENTS*: _____50.0% TOTAL: *Contains Petroleum Distillate

100.0%

NOTIFICATION

EPA REG. NO. 36426-1

EPA EST. NO.

OCT 2 6 2010

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side Panel for Additional Precautions

	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 Swallowed:	 Call a poison control center or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. 				
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. 				
If Inhaled:	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. 				
	HOT LINE NUMBER				
Have the product container of information on this product Control Center at 1-800-222	or label with you when calling a poison control center or doctor, or going for tra- (including health concerns, medical emergencies or pesticide incidents) you m -1222.	eatment. For additional ay call the Poison			
	NOTE TO PHYSICIAN				
Contains petroleum distillate	cccc c cccc				
<i>SOCIÉTÉ DE PYRÈTHRE AU RWANDA</i> BOITE POSTALE 79 RUHENGERI, RWANDA, AFRICA					
RODUCT OF RWANDA	NET CONTENTS:	(((, (, (, (, (, (, (, (, (, (, (, (, (, (, (, (
		ιιι ι ι			
		(((((
		ر ر ز ز			
		(((i			

. .

....

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

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

Environmental Hazards

This pesticide is highly toxic to aquatic organisms, including fish and invertebrates. 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. Do not contaminate water when disposing of equipment wash-waters or rinsate.

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.

This product is intended for formulation use only. The formulator using this concentrate is fully responsible for obtaining EPA registration for their formulated products.

Only for formulation into an insecticide for the following uses: Terrestrial Food/Feed and Non-Food/Feed; Aquatic Food and Non-Food; Greenhouse Food and Non-Food; Domestic Indoor (household);Domestic Outdoor (perimeters, lawns and ornamental and vegetable gardens);Commercial/Industrial/Institutional Food/Feed & Non-Food/Feed (indoor & outdoor); Treatments of Animals (including livestock & pets).

Not for formulation into wettable powder end-use products (EUP), unless the EUP is packaged in water soluble bags.

Not for formulation into granular end use products.

This product may be used to formulate products for specific uses(s) not listed on manufacturing product label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding support of such use(s).

STORAGE AND DISPOSAL

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

Pesticide Storage and Spill Procedures: Keep this product dry in a tightly closed container, when not in use. Store indoor in an upright position and in a cool, dry, well-ventilated area away from heat or open flame. If container is damaged, check for any leaks. If leaking, transfer contents into another suitable container. Avoid contamination with other chemicals. In case of spill, flood areas with large quantities of water. Product or rinsates that cannot be used should be diluted with water before disposal into a sanitary sewer. Do not reuse damaged container but place in trash collection. Spillage should be washed off with a 5% sodium hydroxide solution then rinsed with water. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

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: <u>Nonrefillable container</u>. Do not reuse or refill this container. Triple tinse (or equivalent). Then Offer for a recycling <u>if available</u>, or reconditioning <u>if appropriate</u>, or puncture and dispose of in a sanitary landfill, or by other approved state, and local procedures.