



## 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

CRUDE PYRETHRUM EXTRACT, EPA Reg. No. 36426-3

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,

Richard J. Gebken

Product Manager (10)

Insecticide Branch

Registration Division (7504P)

036426-00003 D439701

Please read instructions on reverse b	efore comp	For	m Approved;	2070-0060. Approval expires 2-28-9	
SEPA Envir	United States  Onmental Protect  Washington, DC 20	ion Agency	Registr  ✓ Amend Other	ation OPP Identifier Number	
	Applicati	ion for Pesticide -	Section I		
1. Company/Product Number 36426-3			2. EPA Product Manager Richard Gebken 3. Proposed Classification		
Company/Product (Name)     Crude Pyrethrum Extract		PM#	10	V None Restricted	
5. Name and Address of Applicant (Include ZIP Code) SOPYRWA c/o 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:  NOTIFICATION  EPA Reg. No.  OCT 2 6 2010  Product Name			
		Section - II			
Amendment - Explain below.  Resubmission in response to A  Notification - Explain below.	Agend	Final printed labels in repsonse to Agency letter dated "Me Too" Application.  Other - Explain below.			
and 14 of FIFRA.	tice 2007-4, and the require labeling or the Confidential nent to EPA. I further under 56 this product may be in v	ement of EPA regulations at 4 Statement of Formula of this stand that if the amended lab iolation of FIFRA and I may b addition of "or reconditioning i	10 CFR 156.10, 156.140 product. I understand the el is not consistent with the e subject to enforcement	), 156.144, 156.146, and 153.156. No nat it is a violation of 18 U.S.C. Sec.	
		Section - III	·	······································	
1. Material This Product Will Be Pack	aged In:				
Yes No If "Yes	ckaging /es No No. per ckaging wgt. container		per trainer 2. Type o	f Container  Metal Plastic Glass Paper Other (Specify)	
3. Location of Net Contents Informati	etail Container	5. Location of La	bel Directions		
		otali adiitaliidi			
6. Manner in Which Label is Affixed to Product Litho		graph r glued ciled	Other	CCLC	
	3(6)	Section - IV		C C C C	
1. Contact Point (Complete items dir	ectly below for identificat		cted, if necessary, to p	rocess this application.)	
Name Nasser A. Assaf, Ph.D.		Title Manager, Product Safety and Regulatory Affairs		Telephone No. (Include Area Code) (847 § 968-4844	
I certify that the statements I h I acknowledge that any knowli both under applicable law.	Certific nave made on this form an nglly false or misleading s	d all attachments thereto a	re true, accurate and co by fine or imprisonme	omplete.  Office (Stamped)	
2. Signature  WASSAF		3. Title Manager, Product Safety and Regulatory Affairs		( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	
4. Typed Name Nasser A. Assaf, Ph.D.		5. Date August 18, 2010			



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

Crude Pyrethrum Extract; EPA Reg. No. 36426-3

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,

Nasser A. Assaf, Ph.D Regulatory Manager, ESD

**Enclosures** 

cc: VBC Regulatory File

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### **CRUDE PYRETHRUM EXTRACT**

**NOTIFICATION** 

 ACTIVE INGREDIENT:
 30.5%

 Pyrethrins
 30.5%

 OTHER INGREDIENTS\*:
 69.5%

 TOTAL:
 100.0%

OCT 2 6 2010

\*Contains Petroleum Distillate

EPA REG. NO. 36426-3

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>Call a poison control center or doctor immediately for treatment advice.</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
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 treatment. For additional (including health concerns, medical emergencies or pesticide incidents) you may call the Poison -1222.
	NOTE TO PHYSICIAN
Contains petroleum distillate	e - vomiting may cause aspiration pneumonia.

SOCIÉTÉ DE PYRÈTHRE AU RWANDA BOITE POSTALE 79 RUHENGERI, RWANDA, AFRICA

PRODUCT OF RWANDA

**NET CONTENTS:** 





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## 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 USE ONLY

Mix well in drum before sampling and use.

This product is to be refined into a manufacturing use product labeled for formulation into insecticides for the following uses: Terrestrial Food/Feed and Non-Food/Feed, Aquatic Food and Non-Food, Greenhouse Food and Non-Food, Domestic Indoor (household) and 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 the 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 indoors 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: Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Offer for recycling if available, or reconditioning if appropriate, or puncture and dispose of in a sanitary land [1], or by other approved State and local procedures.

#### Warranty & Disclaimer

Note: Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Seller makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, Seller's liability of default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall have no liability for consequential damages.



