



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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Nasser A. Assaf, Ph.D. Regulatory Manager Valent BioSciences Corporation 870 Technology Way Libertyville, IL 60048

AUG 2 0 2009

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4 and 98-10

- 1. Updated Warranty Statement
- 2. Other Minor changes

Dear Dr. Assaf:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 and 98-10 dated May 27, 2009 for:

EPA Registration 73049-278	Permaone 11.55% Concentrate
EPA Registration 73049-145	Tetramethrin Technical 95%
EPA Registration 73049-273	Pyrenone 30-3 S.E. Concentrate
EPA Registration 73049-330	TetraPerm (10-10-50) W-B Concentrate
EPA Registration 73049-277	Pramex 40 MFG Concentrate

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and 98-10 and finds that the label change(s) requested falls within the scope of PRN 2007-4 and 98-10. 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 Nicole Williams of my staff at 703-308-5551.

Sincerely,

Linda Arrington

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

Office of Pesticide Programs

Please read instructions on i		Inited States		Form Ap	proved	Registra		O. Approvel expires 2-28-9 OPP Identifier Number	
ŞEPA	Environmenta		n Agency			Amend			
	Washi	ington, DC 204	60		1	Other			
		Applicatio	n for Pesticio	le - Sec	tion	1			
1. Company/Product Number				roduct Man			3. Pr	oposed Classification	
	73049-277			chard Gel	bken		- 1	None Restricted	
4. Company/Product (Name) Pramex	40 MFG Concentra	ate	PM#	13					
5. Name and Address of App Valent BioSciences C 870 Technology Way Libertyville, IL 60048	olicant (<i>Include ZIP Co</i> orporation	ode)	(b)(i), m		is sim	ilar or ident	ical in co	FIFRA Section 3(c)(3) imposition and labeling CATION	
Check if this	is a new address		Produ	ct Name			Mod #	cccc	
			Section - I				000000	c c c	
Amendment - Explain	below.			Final printe Agency let		s in repsonse	C C		
Resubmission in response to Agency letter dated				"Me Too"	* Application.			c c c c	
✓ Notification - Explain below.				Other - Exp	lain be	low.	C C C C	6	
	Disposal per PR-Notice 2 of warranty statement per "Not for resale under thi	2007-4; Addition er US EPA Guida	of "non-refillable containce on Warranty Stat	ainer" and "Do ements Octol es have beer	o not re per 17,	use or refill thi 2006.	s container	", deletion of rinsing instruction ose clearly marketed.	
1. Material This Product Will	Re Packaged In:		Section - II						
Child-Resistant Packaging	Unit Packaging		Water Soluble Pa	ckaging		2. Type of	Container		
Yes	Yes		Yes			1	Metal		
✓ No	√ No		✓ No			7	Plastic Glass		
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per containe	r	Paper Other (Specify)			
3. Location of Net Contents	Information	4. Size(s) Reta	ail Container	THE STATE OF	5. Loc	cation of Lab	el Directio	ons	
✓ Label C	ontainer		1 to 55 gallons		1	on label			
6. Manner in Which Label is	Affixed to Product	Lithogr Paper of Stencil	aph glued ed	Othe					
			Section - IV	/	7				
1. Contact Point (Complete	items directly below f	for identification	n of individual to be	contacted,	if nece	essary, to pro	cess this	application.)	
Name Nasser A. A	Assaf, Ph.D		Title Regulatory	Manager,	ESD			e No. (Include Area Code) 47) 968-4844	
I certify that the state I acknowledge that an both under applicable	y knowlingly false or	Certificate this form and misleading state	all attachments the	reto are true shable by fi	e, accu	rate and con	nplete.	6. Date Application Received (Stamped)	
2. Signature		3	3. Title						
MARS	SAF		Regulatory M	anager, E	SD				
4. Typed Name	Assaf, Ph.D	9	5. Date	May 27,	200	9			
EPA Form 8570-1 (Rev. 3-94) Previous editions are	obsolete.		Whi	te - EP	A File Copy	(original)	Yellow - Applicant Cop	

NOTIFICATION

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NOTIFICATION

AUG 2 0 2009

PRAMEX® 40 MFG CONCENTRATE

- · An Insecticide For Manufacturing/Formulating Use Only
- For Formulation Into End-Use Insecticides
- · Not For Resale Under This Label
- For Manufacturing Use In Producing Tents, Shelters, Truck Covers, Awnings, Hunting Blinds, Outerwear Garments, Domestic Animal Care Products, Nettings And Carpets

ACTIVE INGREDIENT:

Permethrin* 40.0 %
OTHER INGREDIENTS: 60.0 %

*Cis/trans ratio. Min. 35% (+/-) cis and max. 65% (+/-) trans.

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. 73049-277 Item No. 15330, 15331

EPA EST. NO.

KEEP OUT OF REACH OF CHILDREN

DANGER

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 le present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. 					
If Swallowed:	 Immediately call a poison control center or doctor 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. 					

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In case of *Medical* emergencies or health and safety inquiries or in case of fire, leaking or damaged containers, information may be obtained by calling 1-877-315-9819.

NOTE TO PHYSICIAN

Contains petroleum distillate - vomiting may cause aspiration pneumonia. This product can cause severe eye damage; opthamology consultation recommended. Probable mucosal damage may contraindicate the use of gastric lavage.

NET CONTENTS:

4/4

PRECAUTIONARY STATEMENTS Hazards To Humans & Domestic Animals

DANGER

Corrosive. Causes irreversible eye damage. Do not get in eyes or on clothing. Wear goggles or face shield. Harmful if swallowed. Avoid contact with skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

Environmental Hazards

This product is extremely toxic to fish and aquatic organisms. 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.

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.

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

ONLY FOR FORMULATION INTO AN INSECTICIDE for the following uses: Domestic Outdoor And Indoor, Industrial/Commercial Uses. Animal Treatments (including livestock and pets), Mosquito Abatement and Terrestrial Non-Food.

For use in factory applied coatings (such as water repellent, fire retardant and stain resistant materials) used in/on fabrics (for tents, shelters, truck covers, awnings, hunting blinds and netting); outer wear garments (for coats, jackets, coveralls, gaiters, chaps, hat bands, bibs and vecto); and domestic animal [dogs, cats, horses] care products (such as pet bedding, blankets, rugs, netting and kennel/stall coverings) as an insecticide and repellent against *Ticks, Mosquitoes, Spiders, Ants, Fleas, Flies* and other flying and crawling insects. Also for use in/on fabrics for carpeting as an insecticide and repellent against *Dust Mites*. For optimum performance of treated materials, incorporate into the coatings matrix of fabrics at a rate not to exceed 1.25 grams Permethrin per square meter of fabric. Insects which come into contact with treated fabric surfaces will be killed; insects which come near treated fabric surfaces will be repelled.

STORAGE AND DISPOSAL

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

Pesticide Storage and Spill Procedures: Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

Container Disposal: Non-refillable container. Do not reuse or refill this container. Triple rinse (or equivalent) then Offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures 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 <u>must</u> 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.

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Valent BioSciences Corporation Environmental Science Division 870 Technology Way Libertyville, IL 60048 List No. 73049277 02-0741/R5

