

#### **UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

APR 1 4 2008

Valent BioSciences Corporation c/o Doina Bujor 870 Technology Way Libertyville, IL 60048

Subject:

Vectobac G Biological Larvicide Granules

EPA Reg. No: 73049-10

Application for Notification dated March 3, 2008 to revise the Storage and

Disposal Statement per PR Notice 2007-4.

Dear Ms. Bujor:

The Biopesticides and Pollution Prevention Division is in receipt of your application for Notification under 98-10 dated above. A preliminary screen of this request has been conducted for its applicability under PRN 98-10 and it has been determined that the action(s) requested falls within the scope of PRN 98-10. Our records have been duly noted, and the label submitted with this application has been stamped "Notification, received and reviewed" and will be placed accordingly in our records.

Questions concerning this action should be directed to Mr. Raderrio Wilkins at (703) 308-1259 or email at wilkins.raderrio@epa.gov.

Sincerely,

Sheryl Reilly

Sheryl Reilly, Chief Microbial Pesticides Branch Biopesticides and Pollution Prevention Division

Flease read instructions on	reverse before comp.	ng form.	Form Appr	oved, Oms No.	2070-0060	
United States  Environmental Protection Ager Washington, DC 20460			ency	Registri Amend X Other		OPP Identifier Number
		Application for	Pesticide - Sec	tion I		
1. Company/Product Number 73049-10			2. EPA Product Manager Sheryl Reilly 3. Proposed Classification			
<b>4. Company/Product (Name</b> VECTOBAC G	)		PM#		Ĭ	None Restricted
5. Name and Address of Ap Valent BioSciences Corp 870 Technology Way Libertyville, IL 60048	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  Product Name					
· · · · · · · · · · · · · · · · · · ·		Se	ction - II			
Notification - Explain  Explanation: Use addition	ponse to Agency letter of below.  nal page(s) if necessary	. (For section I and S	Agency lett "Me Too" A Other - Exp	Application.		attacked page for
Notification of label char complete statement)	nges to Storage and L		etion - III	and PK Notice s	, (see	attached page for
7 Metarial This Bradust W	il Be Dackgood In:		20011 - III			
1. Material This Product Will Be Packaged In:  Child-Resistant Packaging  Yes  X No  * Certification must be submitted  1. Material This Product Will Be Packaged In:  Unit Packaging  Yes  X No  If "Yes" Unit Packaging wgt.  No. per Unit Packaging wgt.			Water Soluble Packaging  Yes  No  If "Yes"  Package wgt  No. per  Package wgt  No. per  Package wgt  No. per		f Container  Metal Plastic Glass Paper Other (Specify)	
3. Location of Net Contents    Label	I	4. Size(s) Retail Cont 40 LB, 1400 LB	ainer	5. Location of L  X On Lat On Lat	oel	ons opanying product
6. Manner in Which Label is	Affixed to Product	Othe	ſ			
		Sec	tion - IV			
1. Contact Point (Complete	a items directly below fo	or identification of ind	ividual to be contacted,	if necessary, to	process this	application.)
Name Doina Bujor						e No. (Iกิตินิde Area Code) -4724/000
certify that the statements I have made on this form and all attachments thereto are true, accurate and complete.					ု (Stamped)	
2. Signature	kny a	3. Title Regula	tory Manager			( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (
4. Typed Name  Doina Bujor	/	5. Date	2008			

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Notification of Storage and Disposal Statement (PR Notice 2007-4 and PR Notice 98-10) for VectoBac G, EPA Reg. No. 73049-10 (continuation from the previous page)

This notification is consistent with the guidance in PR Notice 2007-4, the provisions of PR Notice 98-10 and the requirements of EPA's regulations at 40 CFR §§152.46, 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 §§152.46, 56.10, 156.140, 156.144, 156.146, and 156.156, this product may be in violation of FIFRA and may be subject to enforcement action and penalties under section 12 and 14 of FIFRA.

Stocken Junjor

3-03-2008

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# VECTOBAC G® BIOLOGICAL LARVICIDE GRANULES

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9597.

	Date Reviewed:	
Active Ingredient	Reviewed:	
	ubspecies, israelensis, strain AM 65-52, fermentation solids and solids	10
	97.200	-
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•	nal Toxic Units (ITU) per mg ion potency: ITU per pound)	
The percent active ingre	edient does not indicate product performance and potency measurement are not Federally standardized.	:s
	KEEP OUT OF REACH OF CHILDREN CAUTION	
Valent BioSciences Cor 870 Technology Way, S Libertyville, IL 60048	·	
EPA Reg. No. 73049-10	· · · · · · · · · · · · · · · · · · ·	
EPA Est. No. 33762-IA-		
Net Contents:		
	FIRST AID	. ]
If in eyes	• Hold eyes 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 eyes.	
	• Call a poison control center or doctor for treatment advice.	
	HOT LINE NUMBER	$\neg$
Have the product conta	iner or label with you when calling a poison control render or doctor, o	r

going for treatment. You may also contact 1-877-315-9819 (24 hours) for emergency medical treatment and/or transport emergency information. For all other information, call 1-800-323

## PRECAUTIONARY STATEMENTS HAZARD TO HUMANS (AND DOMESTIC ANIMALS) CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

#### **ENVIRONMENTAL HAZARDS**

Do not contaminate water when cleaning equipment or disposing of equipment washwaters. Do not apply directly to treated, finished drinking water reservoirs or drinking water receptacles when the water is intended for human consumption.

#### **DIRECTIONS FOR USE**

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

#### **APPLICATION DIRECTIONS**

VectoBac G is an insecticide for use against mosquito larvae.

#### Mosquitoes

#### Habitat

Suggested Range Rate\*

2.5 - 10 lbs/acre

(Such as the following examples):
Irrigation ditches, roadside ditches, flood water,
standing ponds, livestock watering ponds and troughs,
woodland pools, snow melt
pools, pastures, catch basins, storm water
retention areas, tidal water, salt marshes and
rice fields.

In addition, standing water containing mosquito larvae, in fields growing crops such as alfalfa, almonds, asparagus, corn, cotton, dates, grapes, peaches, sugar cane and walnuts may be treated at the recommended rates.

\*Use 10-20 lbs./acre when late 3rd and early 4th instar larvae predominate, mosquito populations are high, water is heavily polluted (sewage lagoons, animal waste lagoons), and or algae are abundant.

Apply uniformly by aerial or ground conventional equipment.

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment-and-weather-related factors determine the potential for spray difft. The applicator and the treatment coordinator are responsible for considering all of these factors when making decisions.

A 7 to 14 day interval between applications should be employed.

#### STORAGE AND DISPOSAL

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

Storage: Store in cool [59-86°F (15-30°C)], dry place.

**Pesticide Disposal**: Completely empty bag into application equipment. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Once cleaned, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling. To find the nearest site, contact your chemical dealer or manufacturer, or contact Ag Container Recycling Council at 202-861-3144 or <a href="https://www.acrecycle.org">www.acrecycle.org</a>.

#### **NOTICE TO USER**

Seller makes no warranty, express or implied, of merchantability, fitness or otherwise concerning the use of this product other than as indicated on the label. User assumes all risks of use, storage or handling not in strict accordance with accompanying directions.

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