

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

July 24, 2008

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Doina Bujor, Regulatory Manager Valent BioSciences Corporation 870 Technology Way Libertyville, IL 60048

RE:

Product Name: Vectobac G Biological Larvicide Granules

EPA Reg. No: 73049-10

Application for Label Notification Dated June 2, 2008 to Revise the Container

Disposal Language

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.

Sincerely,

Linda Hollis

Linda Hollis, Chief Biochemical Pesticides Branch Biopesticides and Pollution Prevention Division (7511P)

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Please read instructions	on reverse before completing form.		Form Approve	d. OMB No. 20	70-0060	Print Form
\$EPA	United State Environmental Protect Washington, DC	tion Age	· ·	Registra Amendr Other		OPP Identifier Number
	Applica	tion for P	esticide - Sectio	n I		
1. Company/Product Nu 73049-10	mber		2. EPA Product Manage Sheryl Reilly)r		pposed Classification
4. Company/Product (N VECTOBAC G BIOLO	ame) GICAL LARVICIDE GRANULES		PM#		\neg $\stackrel{\triangleright}{\vdash}$	None Restricted
Valent BioSciences (870 Technology Wa Libertyville, IL 60048	y .	G				FIFRA Section 3(c)(3) mposition and labeling
		Sect	ion - II			
Amendment - Ex	response to Agency letter dated		Final printed is Agency letter "Me Too" App Other - Explain	bels in responsed dated NO dication. Date Re	TIFIC	ATION 1: 7-24-08 D. Hudson
the provisions of PR	rage and Disposal Statement (PR Notice 98-10 and EPA regulations nt of formula of this product.	at 40 CFR 15				
1. Material This Produc	t Will Be Packaged In:	0000		······································		
Child-Resistant Packagi Yes* X No * Cartification mus	Unit Packaging Yes X No	X If "Yes	110. por	2. Type of	Container Metal Plastic Glass Paper Other (S	pecify)
3. Location of Net Cont X Label	ents Information 4. Size(s) Container	Retail Contain	ner 5.	Location of Lat On Labe On Labe		ns panying product
6. Manner in Which Lab	el is Affixed to Product Lit Pa St	hograph per glued enciled	Other			
		Sect	on - IV			
1. Contact Point <i> Comp</i>	plete items directly below for identific	ation of indivi	dual to be contacted, if i	necessary, to pr	ocess this	application.)
Name Doina Bujor		Title Regulate	ory Manager		Telephone 847-968	No. (Include Area Code) -4724
I acknowledge th both under applic	statements I have made on this form at any knowingly felse or misleading		•		UF (((()	6. Date Application Received (Stamped)
2. Signature	1	J. 1108				

Regulatory Manager

5. Date

Jun 2, 2008

4. Typed NameDoina Bujor

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

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 section 12 and 14 of FIFRA.

Doina Bujor

Regulatory Manager

June 2, 2008



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

June 2, 2008

Sheryl Reilly
Biopesticides & Pollution Prevention Division
Document Processing Desk (NOTIF)
Office Of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501
703-308-8269

RE: VectoBac® G (EPA Reg. No. 73049-20) Notification

Dear Ms. Reilly:

Valent BioScience Corporation is submitting a notification for VectoBac G (EPA Reg. No. 73049-10) in accordance with PR Notice PR Notice 98-10. The changes made to the label are to the Storage and Disposal statement and include additional methods of disposal if the recycling is not available.

Present submission consists of:

- Application for Registration (EPA form 8570-1)
- One copy of the red-lined label
- One copy of the clean label.

Please contact me if you have any questions at 847-968-4724 or by e-mail at doina.bujor@valent.com.

Sincerel

Doina Bujor

Regulatory Manager

5 2 7

VECTOBAC G® BIOLOGICAL LARVICIDE GRANULES

NOTIFICATION

Date Reviewed: 1-24-08

Reviewed By: D. Hudson

Bacillus thuringiensis, subspecies, israelensis, strain AM 65-52, ferroles	•
Other Ingredients	
Total	
Potency: 200 International Toxic Units (ITU) per mg (Equivalent to 0.091 billion potency: ITU per pound)	

The percent active ingredient does not indicate product performance and potency measurements are not federally standardized.

KEEP OUT OF REACH OF CHILDREN CAUTION

Valent BioSciences Corporation 870 Technology Way, Suite 100 Libertyville, IL 60048

EPA Reg. No. 73049-10 EPA Est. No. 33762-IA-1

Batch Code:

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

Have the product container or label with you when calling a poison control center or doctor, or 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 1-800-323-9597.

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*

(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.

2.5 - 10 lbs/acre

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 drift. 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.

7 7 7

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 www.acrecycle.org. If recycling is not available dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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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