



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

June 4, 2008

AND TOXIC SUBSTANCES

Warren Lee Smith Regulatory Affairs Manager Valent BioSciences Corporation 870 Technology Way Libertyville, IL 60048

RE:

Product Name: Vectobac Pellet

EPA Reg. No: 73049-452

Your Application Dated May 6, 2008 for an Alternate Brand Name: Bactimos PT

Dear Mr. Smith:

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 Ms. Diana Hudson at (703) 308-8713 or email at hudson.diana@epa.gov.

Sincerely,

Linda Hollis

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

NOTIFICATION

Date Reviewed: 6-4-08

Reviewed By: D. Hudson

BACTIMOS® PT BIOLOGICAL LARVICIDE

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 Libertyville, IL 60048

EPA Reg. No. 73049-452 EPA Est. No.

Net Contents:

| 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 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. 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, where the statement and or transport emergency information.

APPLICATION DIRECTIONS

| Midge Habitat | Suggested Rate Range* | | |
|--|----------------------------------|--|--|
| (such as the following examples): | | | |
| Man-made or natural lakes, ponds, lagoons | 25-30 kg/ha(22.3- 26.8 lbs/acre) | | |
| Sewage oxidation ponds | | | |
| Channels, ditches used for industrial discharges | | | |

^{*} Use higher rate in deeper water >0.5 meters (20 inches) of water. Repeat applications as needed after 2-3 weeks. Control of midges may be gradual over a period of two weeks.

Application Methods

Apply **BACTIMOS PT** uniformly over the entire surface of the lake or pond. In large lakes/ponds where complete surface treatments are not possible, applications concentrated along the perimeter may be effective in reducing midge populations; most of the nuisance midge larvae of many species will occur within 2 meters of the pond perimeter in < 1 meter deep water.

Apply **BACTIMOS PT** using conventional ground application equipment such as, hand or motorized spreaders or backpack blowers. A uniform application over the surface of the area to be treated is essential for optimum midge population reduction.

Midges Controlled with BACTIMOS PT

Only a small percentage of the thousands of pestiferous species of "non-biting midges" have been tested for susceptibility to **BACTIMOS PT**. Members of the subfamily Chironomini and Tanytarsini are generally susceptible; members of the subfamily Tanypodinae are not susceptible at the **BACTIMOS PT** labeleduse rate.

When initially using **BACTIMOS PT** in a midge control program, it is recommended that only a small test area be treated if the species of midge(s) to be controlled has not been identified.

NOTICE TO USER

To the fullest extent permitted by law, seller makes no warranty, express or implied, of merchantability, fitness or otherwise concerning 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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| Please read instructions on reverse before completing form. | Form App | orc OMB No. 2 | 070-0060 | . Approval expires 2-28-9 | | | | |
|---|---|--|---|---|--|--|--|--|
| United States Environmental Protectio Washington, DC 204 | on Agency | Registra Amendn ✓ Other | tion | OPP Identifier Number | | | | |
| Application for Pesticide - Section I | | | | | | | | |
| 1. Company/Product Number 73049-452 | EPA Product Manager Alan Reynolds | | 3. Proposed Classification | | | | | |
| 4. Company/Product (Name) VECTOBAC PELLET | PM# | | | None Restricted | | | | |
| 5. Name and Address of Applicant (Include ZIP Code) Valent BioSciences Corporation 870 Technology Way Libertyville, IL 60048 Check if this is a new address | (b)(i), my product i to: EPA Reg. No Product Name _ | is similar or identi | | FIFRA Section 3(c)(3) inposition and labeling ATION | | | | |
| | Section - II | | · V I C 17 C C | · | | | | |
| Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below. | Final printed Agency lette "Me Too" A | ter dated Application, | ręd By: | D. Hudson | | | | |
| labeling or the confidential statement of formula of this product. I une EPA. I further understand that if this notification is not consistent with FIFRA and may be subject to enforcement action and penalties under NOTIFICATION OF NEW ALTERNATE BRAND NAME: BACTIMOS | h the terms of PR-Notice 98-10 ar ler section 12 and 14 of FIFRA. | 8 U.S.C. Sec 1001 t nd 40 CFR 152.46, tl | o willfully m | ake any false statement to may be in violation of | | | | |
| 1. Material This Product Will Be Packaged In: | | | | | | | | |
| Child-Resistant Packaging Yes ✓ No * Certification must be submitted Unit Packaging Yes ✓ No If "Yes" Unit Packaging wgt. No. per Unit Packaging wgt. | Water Soluble Packaging Yes No If "Yes" No. per Package wgt Container | 2. Type of 0 | Metal Plastic Glass Paper Other (Sp | ecify) | | | | |
| 3. Location of Net Contents Information 4. Size(s) Reta ✓ Lebel Container | ail Container | 5. Location of Label Directions | | | | | | |
| 6. Manner in Which Lebel is Affixed to Product Lithogra Paper of Stencile | raph Other glued ed | r | | | | | | |
| | Section - IV | | | | | | | |
| 1. Contact Point Complete items directly below for identification | of individual to be contacted, i | if necessary, to pro | cess this a | pplication.) | | | | |
| | Title Regulatory Affairs Manager | I | Telephone No. (Inčíúče Area Code) (847) 968-4771 | | | | | |
| Certificat I certify that the statements I have made on this form and a I acknowledge that any knowlinglly false or misleading state both under applicable law. | all attachments thereto are true | tachments thereto are true, accurate and complete. In may be punishable by fine or imprisonment or or (Stamped) | | | | | | |
| | 3. Title Regulatory Affairs Manager | | | | | | | |
| 4. Typed Name Warren Lee Smith | 5. Date May 6, 2009 | | | Ĭ pu [*] c [*] | | | | |
| vvaireii Lee Silliul | May 6, 2008 | | | | | | | |

May 6, 2008

Alan Reynolds
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

Re: Notification to add alternate brand name EPA Reg. No. 73049-452

Dear Dr. Reynolds:

Valent BioSciences Corporation (VBC) would like to notify EPA of the addition of the alternate brand name, BACTIMOS PT to the subject registration.

In support of this notification, please find enclosed the following:

- EPA form 8570-1
- Copy of labeling with the changes clearly marked.
- Clean copy of labeling.

If there are any questions on this notification, please do not hesitate to contact me.

Sincerely,

Warren L. Smith Regulatory Manager 847-968-4771

warren.smith@valent.com