

9 JAN 1987

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WHR

Dr. James R. Curry
 Chemical and Agricultural Products Division
 Abbott Laboratories
 14th Street & Sheridan Road
 North Chicago, IL 60064

Dear Dr. Curry:

Subject: Vectobac-SG (B.t. serotype H-14, 200 ITU/mg) Granules
 EPA Registration No. 275-60
 Your Submission Dated April 30, 1986

The amendment referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

87542:Nelson:C-15:KENCO:12/10/86:12/19/86:NeeCee:lf
 R:87515:Nelson:C-15:KENCO:12/18/86:dej:vo

CONCURRENCES

SYMBOL ▶								
SURNAME ▶								
DATE ▶								

Note: This amendment approval is only for the addition of the statement "such as the following examples."

Sincerely yours,



Arturo E. Castillo
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosure

Panel 1

Vectobac[®]-SG is a highly selective insecticide for use against mosquito and blackfly larvae.

APPLICATION DIRECTIONS

<u>Mosquitoes</u>	
<u>Habitat</u>	<u>Suggested Rate Range*</u>

(Such as the following examples):

Irrigation ditches, roadside ditches, flood water, standing ponds.	2-10 lb/acre
Catch basins, storm water retention areas, tidal water, salt marshes and rice fields.	2-10 lb/acre
Polluted water, sewage lagoons, etc.	10-20 lb/acre

*Use higher rate when late 3rd and early 4th instar larvae predominate, mosquito populations are high, water is heavily polluted, and/or algae are abundant.

Apply uniformly by conventional aerial or ground equipment.

A 7 to 14 day interval between applications should be employed. Where non-target aquatic invertebrate parasites and predators are present, longer periods of suppression may result since these beneficials would be conserved to aid in mosquito population management.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

JAN 9 1987

Under the Federal Insecticide, Fungicide, and Rodenticide Act
275-60

Main Panel

VECTORAC-SG
Biological Mosquito Larvicide
Sand Granules

Active Ingredient:

<u>Bacillus thuringiensis</u> , Serotype H-14, 200 International Toxic Units (ITU) per milligram (Equivalent to 0.091 billion ITU per pound)	0.2%
Inert Ingredients	99.8%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panels for precautions and additional information.

- EPA Reg. No. 275-60
- EPA Establishment No.
- List No. 5008
- Net Weight: _____ pounds

Chemical & Agricultural Products Division
Abbott Laboratories
North Chicago, IL 60064



Panel 3

PRECAUTIONARY STATEMENTS

ENVIRONMENTAL HAZARDS

Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

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

STORAGE: Store in cool, dry place.

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: Completely empty bag into application equipment. Then dispose of empty bag 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.

