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

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MARVIN H. ALPHIN ABBOTT LABORATORIES CHEMICAL AND AGRICULTURAL PRODUCTS DIV 1401 SHERIDAN ROAD NORTH CHICAGO, IL 60064 OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Subject:

Label Amendment Submission of 9/15/93 Response to PR Notice 93-7

EPA Reg. No. 275-60 VECTOBAC-SG

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted subject to the comments reflected on the enclosed sheet. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed.

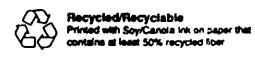
WHAT THIS ACCEPTANCE MEANS:

Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the Worker Protection Standard (WPS) labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment application but not directly related to compliance with the WPS have not been reviewed or accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing them. If your product is currently suspended, the acceptance of this labeling amendment does not affect the suspension in any way.

WHAT YOU NEED TO DO NEXT:

By the next label printing make all the specified changes to your labeling. Send to EPA one (1) copy of the final printed labeling:

- BEFORE selling or distributing any product bearing the final printed labeling AND
- WITHIN one year from date of this acceptance.



Page 2 Submit the final printed labeling via the U.S. Postal Service to: Document Processing Desk (FIN-LABEL) Office of Pesticide Programs (7505C) U.S. Environmental Protection Agency 401 M Street, SW Washington, D.C. 20460-0001 Hand or courier deliveries of final printed labeling may be made to: Document Processing Desk (FIN-LABEL) Office of Pesticide Programs Room 266A, Crystal Mail 2 1921 Jefferson Davis Highway Arlington, VA 22202 Sincerely, Yim Tompkins, Deputy Chief Registration Support Branch Registration Division (7505W) Attachment

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division

Marvin H. Alphin ABBOTT LABORATORIES CHEMICAL AND AGRICULTURAL PRODUCTS DIV 1401 SHERIDAN RD NORTH CHICAGO IL 60064

Comment for: EPA Reg Nr.275-60 VECTOBAC-SG

The following specific comments pertain to your WPS labeling submission concerning the product cited above:

Delete the following statement from your proposed label; it is not required for formulations of this type: "Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category __ on an EPA chemical resistance category selection chart."

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VECTOBAC* SG

Biological Mosquito Larvicide

Sand Granules

Active Ingredient:	
Bacillus thuringiensis, Serotype H-14, 200 International Toxic U	nits (ITU)
per milligram (Equivalent to 0.091 billion ITU per pound)	0.2%
Inert !ngredients	99.8%
Total	100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

Chemical and Agricultural Products Division Abbott Laboratories North Chicago, Illinois 60064

EPA Reg. No. 275-60 EPA Est. No.

Net Contents:

ACCEPTED
with COMMENTS
In EPA Letter Dated

Under the Federal Insecticide, Fundicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 275-40

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS (& DOMESTIC ANIMALS)

CAUTION

Personal Protective Equipment

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Applicators and other handlers must wear:

- Long-sleeved shirt and long pants.
- Shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

Users should:

 Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

ENVIRONMENTAL HAZARDS

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

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

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AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not apply this product in a way that will contact workers or other person or other persons, either directly or through drift. Only protected handlers may be in the area during application.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coverails.
- Waterproof gloves.
- Shoes plus socks.

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.

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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.

APPLICATION DIRECTIONS

Mosquitoes Habitat

Suggested Rate Range*

VectoBac* SG is a highly selective insecticide for use against mosquito larvae.

(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.

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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