

Vectobac™ is a highly selective insecticide for use against mosquito and black fly larvae. The active ingredient, *Bacillus thuringiensis*, Serotype H-14, is exempt from the requirement of tolerance on agricultural commodities when applied to growing crops.

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

WARNING

Causes eye irritation. Do not get in eyes. In case of contact, flush eyes with plenty of water. If irritation persists, contact a physician.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

STORAGE: Tightly reclose containers of unused Vectobac. Store in a dry place.

DISPOSAL: Do not reuse container. Perforate or crush and discard empty container according to local trash disposal regulations.

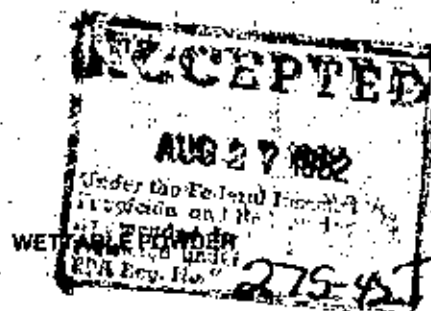
MIXING DIRECTIONS

SPRAY TANKS WITH AGITATORS: With the agitator running, slowly sprinkle Vectobac into a spray tank partially filled with water. Maintain agitation while adding balance of water, and during loading and spraying.

SPRAY TANKS WITHOUT AGITATION: Slurry the required amount of Vectobac in one-half the required volume of water. Add this slurry to the spray tank and finish filling with water. Mix the contents to assure a uniform suspension and occasionally thereafter to maintain the suspension.

Do not mix more Vectobac than can be used in a 24-hour period.

TM - Trademark



Active Ingredient: Serotype H-14: 2,000 *Aedes aegypti* International Toxic Units (ITU) per milligram (Equivalent to 0.91 billion ITU's per pound) 2%
Inert Ingredients 98%

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See side panel for additional precautionary statements.

EPA Registration No. 275-45
EPA Est. No. 33762-1A-1
Filled by weight, not volume.
List No. 5099-03

NET WEIGHT: 25 LBS.

APPLICATION DIRECTIONS

MOSQUITOES

Medium	Suggested Rate Range*
Irrigation ditches, roadside ditches, flood water, standing ponds	0.25 - 4.0 lb/Acre
Catch basins, storm water retention areas, tidal water, salt marshes and rice fields	0.25 - 1.0 lb/Acre
Polluted water, sewage lagoons, etc.	0.50 - 2.0 lb/Acre

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

For aerial application, apply recommended rate in 2 to 10 gallons of water per acre. For ground application, apply in enough water to sufficiently cover the area to be treated. Uniform coverage is necessary for best results.

A 3 to 5 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.

BLACK FLIES - Not Registered in California.

0.6 to 3 mg product per liter of treated water (0.5 to 3 ppm).

*Use higher rate when life history factors are prominent, the water temperature is 10°C or less, or the stream is fast moving or of large volume. When a shorter release time is employed, the rate may be increased to 10 ppm.

Apply upstream from infested sites by either conventional spray or with metered release for 10 to 30 minutes.

†For all states except California.

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.

Not for sale or use after

Lot No.

Chemical & Agricultural Products Division
Abbott Laboratories
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