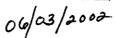
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VALENT BIOSCIENCES

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VECTOLEX CG

Biological Larvicide

(MASTER LABEL)

ACTIVE INGREDIENT:

Bacillus sphaericus Serotype H5a5b, strain 2362 Technical Powder	
(670 /BsITU/mg)	7.5%
OTHER INGREDIENTS.	92.5%
TOTAL	100.0%

Potency: This product contains 50 BsITU/mg or 0.023 Billion BsITU/lb Expiration Date: (Two years from date of manufacture).

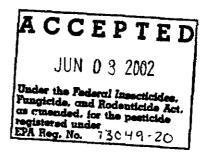
The percent active ingredient does not indicate product performance and potency measurements are not federally standardized.

KEEP	OUT	OF	RE.	ACH	OF	CHIL	DREN	
CAUTION								

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

EPA Reg. No. 73049-20 EPA Est. 33762-1A-1

Lot No.



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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 for treatment advice.
If on skin or clothing	Take off contaminated clothing.
II ON SKIN OF CROTHING	 Rinse skin immediately with plenty of water for 15 – 20 minutes.
	 Call a poison control center or doctor for treatment advice.
	HOT LINE NUMBER
or going for treatment. Yo	r or label with you when calling a poison control center or doctor, ou may also contact 1-877-315-9819 (24 hours) for emergency ransport emergency information. For all other information, call 1-

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

Mixers/loaders and applicators not in enclosed cabs or aircraft, must wear a dust/mist filtering respirator meeting NIOSH standards of at least N-95, R-95, or P-95. Repeated exposure to high concentrations of microbial proteins can cause allergic sensitizations.

ENVIRONMENTAL HAZARDS

Do not contaminate water when disposing of equipment washwaters or rinsate.

DIRECTIONS FOR USE

It is a 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. Do not contaminate water when disposing of equipment washwaters.

PESTICIDE STORAGE: Store in a 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.

For Water Soluble Pouches, dispose of empty outer foil bag in trash.

DIRECTIONS FOR USE – VECTOLEX CG

APPLICATION DIRECTIONS

MOSQUITO CONTROL

I. For control of mosquito larvae species* in the following non-crop sites:

Habitat	Rate Range
Wastewater:	
Sewage effluent, sewage lagoons, oxidation ponds, septic ditches animal waste lagoons, impounded wastewater associated with fruit and vegetable processing.	5-20 lbs/acre**
Stormwater/Drainage Systems: Storm sewers, catch basins, drainage ditches, retention, detention, and seepage ponds.	5-20 lbs/acre**
Storm drains, catch basins, retention, detention, and seepage ponds.	l pouch/50 sq. $\mathbf{\hat{t}}^{(l)}$
Marine/Coastal Areas:	
Salt marshes, mangroves, estuaries.	5-20 lbs/acre**
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 Water Bodies:
 Natural and mammade aquatic sites such as lakes, ponds, rivers, canals and streams.
 5-20 lbs/acre**

 Dormant Rice Fields:
 Impounded water in dormant rice fields. (For application only during the interval between harvest and preparation of the field for the next cropping cycle.)
 5-20 lbs/acre**

 Waste Tires:
 Tires stockpiled in dumps, landfills, recycling plants, and other20-80 lbs/acre⁽²⁾
 5-20 lbs/acre⁽²⁾

⁽¹⁾Treat on basis of surface area of potential mosquito breeding sites by placing one (1) Vectolex Soluble Pouch per 50 square feet of treatment area. Re-apply as needed after 1 to 4 weeks.

⁽²⁾ .5-2 lbs/1000 sq. ft.

II. For the control of mosquito larvae species* in agricultural/ crop sites where mosquito breeding occurs.

Habitats:

Rice, pastures/hay fields, orchards, citrus groves, irrigated crops. 5-20 lbs/acre**

Apply uniformly by aerial or conventional ground equipment. Reapply as needed after 1-4 weeks.

*Mosquito species effectively controlled by VectoLex CG:

Culex spp. Aedes vexans Aedes melanimon Aedes stimulans Aedes nigromaculis Coquillettidia perturbans Psorophora columbiae Psorophora ferox Aedes triseriatus Aedes sollicitans Anopheles quadrimaculatus

******Use higher rates (10 to 20 lbs/acre) in areas where extended residual control is necessary, or in habitats having deep water or dense surface cover.

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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 these factors when making decisions,

DIRECTIONS FOR USE - VECTOLEX WATER SOLUBLE POUCHES (WSP)

Once the foil bag containing Water Soluble Pouches is opened, use pouches within one day.

APPLICATION DIRECTIONS

MOSQUITO CONTROL

I. For control of mosquito larvae species* in the following non-crop sites:

Habitat Rate Range

Stormwater/Drainage Systems:

Storm drains, catch basins, retention, detention, and seepage ponds.

1 pouch/50 sq. $ft^{(1)}$

⁽¹⁾Treat on basis of surface area of potential mosquito breeding sites by placing one (1) Vectolex Soluble Pouch per 50 square feet of treatment area. Re-apply as needed after 1 to 4 weeks.

*Mosquito species effectively controlled by VectoLex WSP:

Culex spp.Psorophora columbiaeAedes vexansPsorophora feroxAedes melanimonAedes triseriatusAedes stimulansAedes sollicitansAedes nigromaculisAnopheles quadrimaculatusCoquillettidia perturbansCoquillettidia perturbans

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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