

02-AUG-2002
[[CONTAINER LABEL]]

Biological Larvicide
VectoBac* 1200L
Aqueous Suspension

RESTRICTED

GUARANTEE: *Bacillus thuringiensis* subspecies *israelensis*, Serotype H-14, strain HD-14, 1200 International Toxic Units (ITU) per milligram (1.2 Billion ITU/L).

REGISTRATION NO. 21062 PEST CONTROL PRODUCTS ACT

READ THE LABEL AND BROCHURE BEFORE USING
KEEP OUT OF REACH OF CHILDREN
POTENTIAL SENSITIZER

Registrant:
Valent BioSciences™ Corporation
870 Technology Way, Suite 100
Libertyville, Illinois 60048
USA

Canadian Agent:
Valent BioSciences Canada, Ltd.
40 King Street West, Suite 2100
Toronto, Ontario M5H3C2
CANADA

Lot No.:
Net Contents:

Date of Manufacture:

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN.

May cause sensitization. Avoid contact with skin, eyes, and clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

FIRST AID

If in eyes: Flush with plenty of water.

If on skin: Wash skin with plenty of soap and water. Obtain medical attention if irritation occurs and persists.

Take container, label, or product name and Pest Control Product Registration Number with you when seeking medical attention.

STORAGE

Store at temperatures between 0° C and 15° C. Store container upright and keep tightly closed when not in use. After extended storage, vigorously shake or stir contents to assure a uniform suspension. This product should be used within 6 months of date of manufacture.

DISPOSAL

Do not reuse this container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site. Before taking the container to the collection site:

Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank. Make the empty, rinsed container unsuitable for further use.

If there is no container collection site in your area, dispose of the container in accordance with provincial requirements. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

NOTICE TO BUYER

Seller's guarantee shall be limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

NOTICE TO USER: This product is to be used only in accordance with the directions on this label. It is an offense under the Pest Control Products Act to use a control product under unsafe conditions.

[[BROCHURE]]

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NATURE OF RESTRICTION: This product is to be used only in the manner authorized; consult local pesticide regulatory authorities about use permits which may be required.

RESTRICTED USES

For Municipal, Provincial and Federal Control Programs

DIRECTIONS FOR USE

Mosquitoes: Apply 0.25 to 1.0L/ha.*

Habitat: Temporary pools in pastures and woodlots, irrigation or roadside ditches, natural marshes or estuarine area, catch basins, and sewage lagoons.

*Use higher rates in deep very cold water, and/or polluted water, and when late 3rd and 4th instar larvae predominate.

Apply recommended rate by conventional aerial or ground equipment. For aerial application, apply in uniform swaths when conditions do not favour drift or when wind speeds are less than 10 km/h.

Apply recommended rate in at least equal volume of water. Do not exceed 1:10 dilution. VectoBac 1200L mixes readily with water. Stir to assure uniformity.

A 3 to 5 day interval between applications should be employed. Do not mix more VectoBac 1200L than can be used in a 24-hour period.

Black Flies (streams only): Meter undiluted VectoBac 1200L for 1-15 minutes to attain a concentration of 0.5 to 25 mg (0.0005 to 0.025 ml) of VectoBac 1200L per litre (=ppm) stream water.**

**Use higher rates when streams or rivers contain concentrations of organic material, silt and/or very cold water.

LIMITATIONS: VectoBac may be applied to any water sites except treated finished drinking water. Application to irrigation water are permissible.

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