vectomax wsp
biological larvicide
water soluble pouch

for organic production

active ingredients:
- bacillus sphaericus 2362, serotype hs56, strain abts 1743, fermentation solids, spores, and insecticidal toxins
- bacillus thuringiensis subsp. israelensis serotype h-14, strain ams5-52, fermentation solids, spores, and insecticidal toxins

potency: this product contains 50 bsitu/mg or 0.023 billion bsitu/lb.

total: 100.0%
other ingredients: 92.8%

other ingredients:
- fermentation solids, spores, and insecticidal toxins
- feeding/developmental stages
- residues
- inert ingredients

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

caution keep out of reach of children

first aid

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 or doctor for treatment advice.

if on skin or clothing:
- take off contaminated clothing.
- rinse skin immediately with plenty of water for 15-20 minutes.
- call a poison control center or doctor for treatment advice.

hot line number:

have the product container or label with you when calling a poison control center or doctor, or going for treatment. you may also contact 1-877-315-9819 (24 hours) for emergency medical treatment and/or transport emergency information. for all other information, call 1-800-323-9597.

precautionary statements

hazards to humans and domestic animals

caution

causes moderate eye irritation. harmful if absorbed through the skin. prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. avoid contact with skin, eyes, or clothing. wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. remove and wash contaminated clothing before reuse.

environmental hazards

do not apply directly to treated, finished drinking water reservoirs or drinking water receptacles when the water is intended for human consumption.

directions for use

it is a violation of federal law to use this product in a manner inconsistent with its labeling. once the foil bag containing vectomax wsp biological larvicide fine granule is opened, use pouches within one day.

for use only by federal, state, tribal or local government officials responsible for public health or vector control, or by persons certified in the appropriate category or otherwise authorized by the state or tribal lead pesticide regulatory agency to perform mosquito control applications, or by persons under their direct supervision.

in california: this product is to be applied by county health department, state department of health services, mosquito and vector control, or mosquito abatement district personnel, or persons under contract to these entities only.

application directions

mosquito control:

 vectomax wsp biological larvicide fine granule (henceforth referred to as vectomax wsp) is a selective microbial insecticide for use against mosquito larvae in a variety of habitats. vectomax wsp can be applied to areas that contain fish, other aquatic life, and plants. vectomax wsp can be applied to areas used by or in contact with humans, pets, horses, livestock, birds, or wildlife.

for control of mosquito larvae in the following sites:

habitat:

application rate:

<table>
<thead>
<tr>
<th>treatment areas (for use in)</th>
<th>application rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>ponds</td>
<td>unused swimming pools or spas</td>
</tr>
<tr>
<td>lagoons</td>
<td>pool covers</td>
</tr>
<tr>
<td>hollow trees and tree holes</td>
<td>gutters and drains</td>
</tr>
<tr>
<td>impounded wastewater</td>
<td>wheelbarrows</td>
</tr>
<tr>
<td>livestock watering</td>
<td>storm water retention areas</td>
</tr>
<tr>
<td>irrigation ditches</td>
<td>bird baths</td>
</tr>
<tr>
<td>roadside ditches</td>
<td>fountains</td>
</tr>
<tr>
<td>water gardens</td>
<td>flowerpots and planters</td>
</tr>
<tr>
<td>impounded wastewater</td>
<td>septic tanks</td>
</tr>
<tr>
<td>with fruit and vegetable</td>
<td>abandoned swimming pools</td>
</tr>
<tr>
<td>processing</td>
<td></td>
</tr>
</tbody>
</table>

1. treat on basis of surface area of potential mosquito breeding sites by placing one (1) water soluble pouch for up to 50 square feet of treatment area. re-apply vectomax wsp as needed (after 6-8 weeks under typical environmental conditions). longer periods of mosquito population suppression may result where sufficient numbers of non-target aquatic invertebrate parasites and predators are present since these are not affected by the product and contribute to mosquito population reduction.

2. treat on basis of surface area of potential mosquito breeding sites by placing one (1) water soluble pouch for up to 50 square feet of treatment area. re-apply vectomax wsp as needed (after 1-4 weeks under typical environmental conditions).

storage and disposal:

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

pesticide storage:

store in a cool, dry place.

pesticide disposal:

to avoid wastes, use all material in this container by application according to label directions. if wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry). contain handlings: offer foil pouch for recycling if available or dispose of empty pouch in the trash as long as the water soluble pouch is unbroken.

warranty and disclaimer:

to the extent consistent with applicable law, 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. to the extent consistent with applicable law, user assumes all risks of use, storage or handling not in strict accordance with accompanying directions.

vectomax is a registered trademark of valent biosciences corporation. ©2015

produced for:

valent biosciences corporation
870 technology way
libertyville, il 60048

net contents:

40 x 0.35 oz (14 oz)
(40 x 10 grams (400 grams))

list no. 05750-04-02

20-0596/r6

l campbell
03-06-15

pantone 363

pantone 348

pantone 306

pantone 348

pantone 263

pantone 376

pantone 424