

8730-50

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

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

JAN - 2 2014

Aberdeen Road Company  
c/o Ms. Leslie Garcia  
Technology Sciences Group Inc.  
712 Fifth Street, Suite A  
Davis, CA 95616

Dear Ms. Garcia:

Subject: Amendment: Add mosquito oviposition trap  
Hercon Vaportape II  
EPA Reg. No. 8730-50  
Your submission dated December 26, 2013

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) section 3(c)(7)(a), is acceptable and a stamped copy of the label is enclosed for your records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10), or durably marked on the container itself.

If you have any questions regarding this letter, please contact Dana Pilitt, Ph.D. at (703) 305-7071 or via e-mail at [pilitt.dana@epa.gov](mailto:pilitt.dana@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Richard Gebken".

Richard Gebken  
Product Manager 10  
Insecticide Branch  
Registration Division (7505P)

8730-50 D 479896

**HERCON®**  
**VAPORTAPE™ II INSECTICIDAL STRIPS**  
**FOR USE AS TOXICANT IN INSECT TRAPS**  
**FOR OUTDOOR USE ONLY**

**ACTIVE INGREDIENTS:**

2, 2-Dichlorovinyl dimethyl phosphate.....10.00%  
 Related compounds.....0.75%  
**OTHER INGREDIENTS**.....**89.25%**  
**TOTAL**.....**100.00%**

**CONTENTS:** 50 strips (1" X 4") or 500 strips (1" X 1/2") or 100 strips (1" X 1/2")

**MINIMUM NET WEIGHT:** 0.21 oz (5.9g)/1-in x 4-in strip or 13.1254 oz(368.75 gmi)/500 1-in X 1/2" strips or 2.625 oz (73.75 gm)/100 1-in X 1/2" strips

**KEEP OUT OF REACH OF CHILDREN**

**C A U T I O N**

READ DIRECTIONS AND PRECAUTIONARY STATEMENTS BEFORE USE

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION:** Harmful if swallowed. After prolonged storage, a small amount of liquid may form on the strip. Avoid contact with eyes and mouth. Wash hands thoroughly with soap and water after handling strip. Contains an organophosphate that inhibits cholinesterase.

<b>FIRST AID: ORGANOPHOSPHATE</b>	
<b>IF SWALLOWED</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice</li> <li>• Have the person sip a glass of water if able to swallow</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor</li> <li>• Do not give anything by mouth to an unconscious person</li> </ul>
<b>IF IN EYES</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes</li> <li>• Remove contact lenses if present after the first 5 minutes then continue rinsing eye</li> <li>• Call a physician immediately</li> </ul>
<b>IF ON SKIN OR CLOTHING</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes</li> <li>• Call a poison control center or doctor for treatment advice</li> </ul>
<b>IN INHALED</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air</li> <li>• If person is not breathing call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible</li> <li>• Call a poison control center or doctor for further treatment advice</li> </ul>
<p>Have the product container or label with you when calling a poison control center or doctor or going for treatment.  <b>NOTE TO PHYSICIAN:</b> Atropine sulfate is the antidote of choice. You may contact the National Pesticide Telecommunication s Network at 1-800-858-7378 for emergency medical treatment information. Hours of operation are seven days a week, 6:30 am to 4:30 pm PST.</p>	

**HERCON®**  
**VAPORTAPE™ II INSECTICIDAL STRIPS**  
**FOR USE AS TOXICANT IN INSECT TRAPS**  
**FOR OUTDOOR USE ONLY**

**Environmental Hazards**

This product is toxic to fish, birds and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash-waters or rinsate.

**DIRECTIONS FOR USE**

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

Do not open protective pouch until ready to use. HERCON VAPORTAPE II is to be used only as the toxicant strip for outdoor insect traps, including but not limited to boll weevil, gypsy moth, spruce budworm, southwestern corn borer, sweet potato weevil, and mosquito. Do not use toxicant strip for any other purpose. Read Directions for Use accompanying the trap before opening the VAPORTAPE II package. Replace strips after 12 weeks or when effectiveness diminishes.

**STORAGE AND DISPOSAL**

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

**Storage:** Store unopened container in a cool dry place until ready for use. Do not store with food.

**Pesticide Disposal:** Wastes resulting from the use of this product must be disposed on site or at an approved waste disposal facility.

**Container Disposal:** Non-refillable container. Do not reuse or refill this container. Wrap container and put in trash or offer for recycling if available.

EPA Reg. No. 8730-50 EPA Est. No. 8730 PA 01

Made in USA by

Aberdeen Road Company d/b/a HERCON ENVIRONMENTAL

P.O. Box 435

Emigsville, PA 17318-0435 rev 060413 BATCH CODE:

**WARRANTY AND LIMITATION OF DAMAGES**

Hercon Environmental warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in accordance with the Directions for Use under normal conditions of use to the extent allowed by state law. Hercon neither makes, nor authorizes any agent or representative to make any other warranty of fitness or of merchantability, guarantee or representation, expressed or implied concerning this material except as stated above. This warranty does not extend to the use of this product contrary to the label instructions, or under abnormal use conditions, or under conditions not reasonably foreseeable to Hercon Environmental. If this product is defective, Buyer's exclusive remedy shall be the replacement of the product, or if replacement is impracticable as determined by Hercon, refund of the purchase price. To the extent allowable by law, Hercon's maximum liability for breach of this warranty shall not exceed the purchase price of this product. In no case will Hercon be liable for incidental, consequential or special damages resulting from handling, storage, use, misuse or abuse of this product.

HERCON® and VAPORTAPE™ are trademarks of Aberdeen Road Company

**ACCEPTED**  
 JAN - 2 2014  
 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 8730-50

2/4

**Sub-Label B [ For Use in Mosquito Traps]**

**HERCON®**

**VAPORTAPE™ II INSECTICIDAL STRIPS**

For Outdoor Use Only. Kills Mosquitoes. [See Optional Label Claims]

**ACTIVE INGREDIENTS:**

2, 2-Dichlorovinyl dimethyl phosphate..... 10.00%  
Related compounds..... 0.75%

**OTHER INGREDIENTS:**

**TOTAL**.....89.25%  
.....100.00%

Contains: 1 strip (1" x 1/2") or (1"x 4") / 3 strips (1" X 1/2") or (1"x 4") / 5 strips (1" X 1/2") or (1"x 4")

Net Weight: X oz [contains 73.75 mg of DDVP]

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

Read Directions and Precautionary Statements Before Use.

**PRECAUTIONARY STATEMENTS**

Hazards to Humans and Domestic Animals

**CAUTION** Harmful if swallowed. After prolonged storage a small amount of liquid may form on the strip. Avoid contact with eyes and mouth. Wash hands thoroughly with soap and water after handling strip. Contains an organophosphate that inhibits cholinesterase.

**FIRST AID**

**IF SWALLOWED**

Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

**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 physician immediately.

**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.

**IF INHALED**

Move person to fresh air. If person is not breathing call 911 or an ambulance then give artificial respiration preferably by mouth to mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. **NOTE TO PHYSICIAN:** Atropine sulfate is the antidote of choice.

**Environmental Hazards**

This product is toxic to fish, birds and aquatic invertebrates. Do not apply directly to water areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment waters or rinseate.

**DIRECTIONS FOR USE**

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

To install or replace strip in mosquito trap: [See optional graphics]  
Open canister/tube and take out packet containing pesticide strip, red velour landing strip, and black zip nylon cable tie. Open the enclosed packet and take out pesticide strip. Staple pesticide strip to the inside top rim of the canister/tube. (Step 1 /1.) Place red velour landing strip inside the tube so the strip reaches from the bottom of the canister/tube up and over the rim of the canister/tube. (Step 2./2.) Bend the red velour strip over the top edge. Thread zip tie through one side hole and up through the hole in the top of the lid. (Step 3./3.) Screw lid on to the canister making sure to secure red velour strip in place. (Step 4./4.) Slide zip tie around lid and tighten to itself to secure lid. (Step 5/5.) Fill canister/tube with water up to the side hole level. Place canister (tube) on ground or up to 3 feet above the ground in an area away from children and pets. Replace pesticide strip after 45 days.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal. **Storage:** Store unopened container in a cool, dry place until ready for use. Do not store with food. **Pesticide Disposal:** Wastes resulting from the use of this product must be disposed on site or at an approved waste disposal facility. **Container Disposal:** Non refillable container. Do not reuse or refill this container. Wrap container and put in trash or offer for recycling if available.

**Warranty and Disclaimer:** To the extent consistent with applicable law, the seller makes no other express or implied warranty of merchantability or any other express or implied warranty.

EPA Reg. No. 8730-50

EPA Establishment No. 66433-WA-1

Manufactured by:

SpringStar Inc  
PO Box 2622  
Woodinville, WA 98072

(Distributed by)

Batch Code:

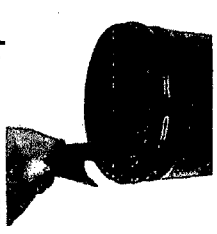
Patent Nos: 5,983,557; 6,185,861; 6,389,740

## Sub-Label B [ For Use in Mosquito Traps ]

### Optional Label Claims

- Kills Mosquitoes That May Carry West Nile Virus, Dengue Fever, Yellow Fever, and Chikungunya
- Made in the USA
- Mosquitoes are not just a nuisance, they may also spread/transmit/carry diseases which are a serious threat to people (and pets)
- Female mosquitoes recognize this trap as a site to lay their eggs. Mosquitoes entering the trap will be killed or die shortly thereafter.
- Mosquitoes breed in standing water found outdoors in containers, pots, planters, gutters, tires, tree-holes, and low-lying areas. Remove water from these breeding sites before using the traps and monitor these areas regularly for best results. Traps should be placed in shaded areas out of reach of children and pets. Space traps 25 feet apart. Do not use on tables intended for serving food.
- No zapping; no lotions; no sprays; no electrical cords
- Easy To Set Up

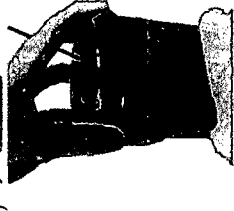
### Optional Label Graphics



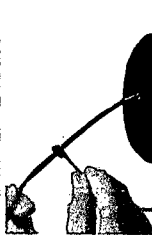
(Step 1)



(Step 2)



(Step 3)



(Step 4)



(Step 5)