

5887-123

10/15/2003

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United States Environmental Protection Agency

Ms. Carrie Crawford, Regulatory Affairs Manager  
Value Garden Supply, LLC.  
P.O. Box 585  
St. Joseph, MO 64502

OCT 15 2003

Subject: Label amendment in accordance with PR Notice 2001-1 and 2001-6  
Product Name: Black Leaf Fly & Mosquito Formula III Spray  
Reg. No.: 5887-123  
Date of Submission: July 9, 2003  
OPP Identifier No.: none

Dear Ms. Crawford;

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted prior to releasing the product for shipment.

1. All products labeled for use outdoors must have Environmental Hazards statements on their label, Directly below the Physical and Chemical Hazards section for the aforementioned product, insert a new section with the appropriate language as follows:

**Environmental Hazards**

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark

2. Directly below the section title "DIRECTIONS FOR USE" remove the words "General Classification". The statement "It is a violation of Federal law to use this product in a manner inconsistent with its labeling." must appear immediately after the "Directions for Use" heading and without any additional subheading.
3. Revise the Hazards to Humans and Domestic Animals section by modifying the following sentence from "Harmful if swallowed." to "Harmful if inhaled or swallowed."

If you have any questions, you may contact Richard J. Gebken, at (703) 305-6701.

Sincerely,

Linda Arrington  
Acting Product Manager 10  
Insecticide Branch  
Registration Division (7505C)

Enclosure  
005887-00123 5742496.wpd

CONCURRENCES

SYMBOL >	H7505C							
SURNAME >	RGEBKEN							
DATE >	Oct 15, 2003							

# BLACK LEAF FLY & MOSQUITO Formula III Spray

**KILLS:** Flies, mosquitoes, gnats, wasps, roaches, fleas, ticks, crickets, Sowbugs, spiders, centipedes, ants, aphids, leafhoppers, Japanese beetles, white flies, mealybugs and other household pests listed on back panel.

**ACTIVE INGREDIENTS:**

Tetramethrin [ (1-Cychohexene-1, 2-dicarboximido) methyl 2, 2-dimethyl-3-(2-methylpropenyl) cyclopropanecarboxylate].....	.200%
* 3-Phenoxybenzyl d-cis and trans**	
2,2-dimethyl-3-(2-methylpropenyl) cyclopropane-carboxylate.....	.191%
* Other isomers.....	.009%
Inert Ingredients.....	99.600%
<b>Total</b>	<b>100.00%</b>

\* d-(cis, trans) phenothrin.  
 \*\* cis/trans isomer ratio: max. 25% (\*) cis and min. 75% (\*) trans.

Net Weight:

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See Side/Back Panel for Additional Precautionary Statements

**ACCEPTED  
with COMMENTS  
In EPA Letter Dated:**

**OCT 15 2003**  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 5887-123

EPA Reg. No. 5887-123  
EPA Est. No. 44616-MO-1

Distributed by: Value Garden Supply, LLC.  
P. O. Box 585  
St. Joseph, MO 64502-0585  
(952) 884-6477

**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.
  - 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.
- If swallowed:**
  - Immediately call a poison control center or doctor.
  - Do not induce vomiting unless told to do so by the poison control center or doctor.
  - Do not give any liquid to the person.
  - Do not give anything by mouth to an unconscious person.
- 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.

For information of this product (including health concerns, medical emergencies or pesticide incidents) call the National Pesticide Information Center at 1-800-858-7378.

PRECAUTIONARY STATEMENTS  
Hazards to Humans and Domestic Animals

CAUTION: Avoid contact with eyes, skin or clothing. Harmful if swallowed. Cover or remove exposed feeds. Avoid contamination of cooking utensils and food preparation surfaces. Remove pets, birds, and cover fish aquariums before spraying. Do not use on edible crops.

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Do not puncture. Do not use or store near heat or open flame. Exposure to temperatures above 130°F. may cause bursting. Never throw container into fire or incinerator.

Storage and Disposal

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

*Storage:* Store in a cool, dry area away from heat or open flame. Keep in original container and preferably in a locked storage area inaccessible to children and pets.

*Disposal:* If Empty: Do not reuse this container. Place in trash or offer for recycling if available. If Partly Filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

DIRECTIONS FOR USE

General Classification

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Shake well before each use. Remove protective cap. Aim spray opening away from person. Push button to spray.

HOUSEHOLD PESTS

**To Kill Flies, Mosquitoes, Small Flying Moths, Gnats and Wasps:** Close all doors and windows and direct spray upward into center of room with a slow sweeping motion. Spray 5-10 seconds for average room. Keep room closed for 15 minutes after spraying. Ventilate room thoroughly before re-entry. Sweep up and destroy fallen insects.

**To Kill Cockroaches, Ants, and Crickets:** Contact as many insects as possible with the spray in addition to thorough spraying of all parts of the room suspected of harboring these pests. Special attention should be paid to cracks, hidden surfaces under sinks, behind stoves and refrigerators, food storage areas and wherever these pests are suspected of hiding.

**To Kill Ants:** Treat doors, around window frames, ant trails and other areas of entry. Repeat as necessary.

**To Kill Carpet Beetles:** Directly spray as many insects as possible. Spray both interior and exterior of upholstered furniture. Both top and bottom of rugs and carpets should be sprayed thoroughly. Also treat shelves, closets, areas under furniture and wherever these insects are seen or suspected. Repeat as necessary.

**To Kill Exposed Forms of Confused Flour Beetles, Saw-toothed Grain Beetles, and Rice Weevils:** Find and destroy infested package goods. Remove all other items from pantry. Spray the shelves to kill any of the named insects present. After shelves have dried, place clean paper on the shelves and return packages. Repeat as necessary.

**To Kill Sowbugs, Centipedes, Firebrats and Spiders:** Contact as many insects as possible with the spray. Also, thoroughly spray all parts of the room suspected of harboring these pests. Special attention should be paid to cracks, crevices, hidden surfaces under sinks, behind stoves and refrigerators.

**To Kill Fleas and Brown Dog Ticks:** Remove and destroy pet's old bedding. Spray sleeping quarters of pets, around baseboards, window and doorframes, wall cracks and local areas of floors. Repeat as necessary. Do not spray animals. Put fresh bedding in pet's quarters after spray has dried. Also, treat dogs and cats with a registered flea and tick control product before allowing them to enter treated area.

OUTDOOR

**To Kill Flies, Mosquitoes, Gnats and Small Flying Moths:** Spray area infested with these flying insects. Hold container 18-24 inches from shrubs, bushes and grassy areas. Spray these areas with a slow sweeping motion at the rate of 1 to 3 seconds per cubic yard of space while moving away from the treated areas. To reduce annoyance from these pests treat open porches and patios in a similar manner. Spray only when the air is still. Allow spray to dissipate before occupying the treated area. Repeat as necessary.

-To Kill Ornamental Plant Pests Listed Below:

General: When sprayed directly on insects, this spray will kill the insects listed. Caution should be taken when spraying new tender growth on young plants. WHEN SPRAYING HOLD CAN 18-24 INCHES FROM PLANT. For best results, spray in the evening or on a cloudy day when air is still. Mist the plants lightly. Use a slow sweeping motion. Avoid wetting foliage with spray. Spray rows at the rate of 1 foot per second. For heavy growth, spray both sides of row. Repeat as needed. Do not spray when temperatures exceed 90°F.

To Kill Eastern Tent Caterpillars, Aphids, Cankerworms, Leafhoppers, Lacebugs, Whiteflies, Spider Mites, Japanese Beetles, Mealybugs, Ants, Caterpillars, Box Elder Bugs on Ornamental Cherry, Spirea, Roses, Crape Myrtle, Ornamental Crabapples, Andromedas, Azaleas, Crabapples, Chrysanthemum, Gardenias, Purple Passion Vines, Peonies, Orleanders, and Arborvitae.

To Kill Wasps: Application should be made in late evening when insects are at rest. Spray liberally into hiding and breeding places, contacting as many insects as possible. Repeat as necessary. Spray directly on stray wasps that enter buildings.

