



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C7)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:  
5887-159

Date of Issuance:  
**09 DEC 1993**

Term of Issuance: **Conditional**

NOTICE OF PESTICIDE:  
  x   Registration  
      Reregistration

Name of Pesticide Product: **Black Leaf  
Flying & Crawling  
Insect Killer**

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

**WILBUR-ELLIS Company  
P.O. Box 9518  
Fresno, CA 93792**

*160.5449075  
18 1*

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Change the label by revising the EPA Registration Number to read, "EPA Reg. No. 5887-159".
3. Submit five copies of the revised final printed label before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Signature of Approving Official:

*Ada Hayward*

Date:

*Dec 9, 1993*

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

09 DEC 1993

**Black Leaf  
Flying & Crawling Insect Killer**

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

5887-159

Water-based. Kills on contact.  
For Use in Homes and in Non-Food Areas of Industrial  
Buildings: Schools, Warehouses, Office Buildings, Theaters,  
Garages, Motels and Hotels.

**ACTIVE INGREDIENTS:**

Tetramethrin [(1-Cyclohexene-1,2-dicarboximido) methyl 2,2-dimethyl-3-(2-methylpropenyl) cyclopropanecarboxylate] .....	0.25%
3-Phenoxybenzyl-(1RS, 3RS; 1RS, 3SR)-2,2-dimethyl-3- (2-methylprop-1-enyl) cyclopropanecarboxylate.....	0.15%

<b>INERT INGREDIENTS:</b> .....	99.60%
<b>Total</b> .....	<b>100.00%</b>

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

NET CONTENTS 16 oz.

EPA REG. NO. 5887-  
EPA EST. No. 10900-OH-1

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION**

Harmful if swallowed or absorbed through skin. Avoid  
breathing vapors. Avoid contact with skin. In case of  
contact, immediately flush skin with plenty of water.

Do not use in commercial food processing or preparation  
areas. In the home, all food processing surfaces and  
utensils should be covered during treatment, or thoroughly  
washed before use. Cover exposed food.

Remove pets, birds, and cover fish aquariums before spraying.

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Call a physician or Poison Control Center  
immediately.

**IF IN EYES:** Flush with plenty of water. Get medical  
attention if irritation persists.

**IF ON SKIN OR CLOTHING:** Remove contaminated clothing and wash before reuse. Wash skin with soap and warm water. Get medical attention if irritation persists.

**IF INHALED:** Remove victim to fresh air. Apply artificial respiration if indicated.

**PHYSICAL OR CHEMICAL HAZARDS**

Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130 F may cause bursting.

**DIRECTIONS FOR USE**

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

SHAKE WELL BEFORE USE. HOLD CONTAINER UPRIGHT. APPLY IN SHORT BURSTS.

**TO KILL FLIES, GNATS, MOSQUITOES AND SMALL FLYING MOTHS:**

Close all doors and windows and direct spray upward into center of room with slow sweeping motion. Spray 5-10 seconds for average room. Keep room closed for 15 minutes after spraying. Sweep up and destroy fallen insects. Before spraying cover exposed food and utensils.

**TO KILL ANTS, CENTIPEDES, COCKROACHES, CRICKETS, FIREBRATS, SOWBUGS AND SPIDERS:**

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, RICE WEEVILS, AND SAW-TOOTHED GRAIN BEETLES:** Find and destroy infested package goods. Remove all other items from pantry. Spray the shelves to kill any of the named insects present.

Black Leaf Flying & Crawling Insect Killer (BLEAF\F&CIK)  
Page 3

Place clean paper on the shelves and return packages after shelves have dried. Repeat as necessary.

**TO KILL FLEAS AND TICKS IN PET BEDDING AND PET AREAS:**

Remove and destroy pet's old bedding. To reduce infestation, thoroughly spray the animal's bedding, sleeping quarters, around baseboards, window and door frames, wall cracks, local areas of floors, and other resting places until the surface is slightly moist. Treat these areas at the rate of two seconds per linear foot at a distance of 12 to 18 inches. Also spray the entire inside surface of dog houses. Repeat as necessary. Put fresh bedding in pet's quarters after spray has dried. DO NOT SPRAY ANIMALS. Also treat dogs and cats with a registered flea and tick control product before allowing them to reenter treated area.

**STORAGE AND DISPOSAL**

**STORAGE:** Store in a cool dry area away from heat or open flame.

**DISPOSAL:** Replace cap and discard container in trash. Do not incinerate or puncture.

Black Leaf Products  
A Division of Wilbur-Ellis Company  
Buckner, KY 40010

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