

JAN 30 1991

JAN 30 1991

Mr. Jon M. Gehring  
Wilbur-Ellis Company  
P.O. Box 9518  
Fresno, CA 93792

Dear Mr. Gehring:

Subject: Resmethrin Registration Standard  
Black Leaf Roach & Ant Killer Pressurized Spray  
EPA Registration No. 5887-113  
Black Leaf House & Garden Pressurized Spray  
EPA Registration No. 5887-114  
Black Leaf Fly & Mosquito Pressurized Spray  
EPA Registration No. 5887-115  
Black Leaf Cockroach & Ant Killer  
EPA Registration No. 5887-117  
Black Leaf Wasp & Hornet Pressurized Spray  
EPA Registration No. 5887-119  
Black Leaf Yard & Patio Fogger  
EPA Registration No. 5887-101 ✓  
Your Submissions Dated December 13, 1989

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Refer to the Registration Standard concerning the declaration of Resmethrin.

For the pressurized container products, as new labels are prepared, delete "If damaged or leaking, soak up and wrap waste, then dispose of as below" from STORAGE AND DISPOSAL. This does not appear appropriate for pressurized containers. For aerosols, you may also remove the sentence referring to equipment wastewaters under ENVIRONMENTAL HAZARDS.

62450:I:A-4:Johnson:L17-11:KEVRIC:01/24/91:PERM:CL:WO:EK:DD

BEST AVAILABLE COPY

For EPA Registration No. 5887-115, add "Contains petroleum distillate" as a substatement to the ingredient statement.

Sincerely yours,

*PH*

Phil Hutton  
Product Manager (17)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

Enclosure

BEST AVAILABLE COPY

Black Leaf (R)

# Yard & Patio Fogger

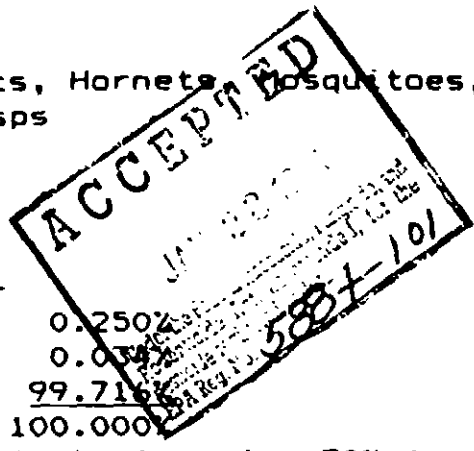
May be used up to 20 feet away

**KILLS:** Ants, Centipedes, Flies, Gnats, Hornets, Mosquitoes, small flying Moths, Sowbugs, and Wasps

**ACTIVE INGREDIENTS:**

+Resmethrin [(5-(phenylmethyl)-\ 3-furanyl) methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropane-carboxylate]\*.....

Related compounds.....



INERT INGREDIENTS..... 99.716%

TOTAL..... 100.000%

\*Cis/trans isomers ratio: max. 30% (+-) cis: min. 70% (+-) trans.

+U.S. Patent No. 3,465,007

KEEP OUT OF REACH OF CHILDREN  
WARNING

See additional precautionary statements on back panel.

EPA REG. NO. 5887-101  
EPA EST. NO. 334-IL-2

NET WT 16 OZ (1 LB) 453 g

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING:** Avoid breathing spray mist. Avoid contact with skin. Harmful if swallowed. Avoid smoking while spraying. Cover food before spraying. Do not spray on food crops.

#### ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Drift and runoff from treated sites may be hazardous to fish in adjacent waters. Do not contaminate water when disposing of equipment washwaters.

#### PHYSICAL/CHEMICAL HAZARDS

Contents under pressure. Do not puncture. Do not use or store near heat or open flame. Exposure to temperatures above 130°F (54°C) may cause bursting. Never throw container into fire or incinerator.

#### DIRECTIONS FOR USE

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

NOT FOR INDOOR USE. SHAKE WELL BEFORE USING

Point spray nozzle away from face, and in the direction of the space to be treated. Direct spray away from people or animals. Press down valve button and allow spray fog to fill the air where flying pests linger. For larger areas, best results are obtained by spraying in the direction of a slight breeze that allows the fog to drift into the areas of infestation. Spray while moving away from treated areas. Allow spray to disperse for several minutes before entering the treated area. Repeat as necessary.

**FLYING INSECTS:** Reduce annoyance from Flies, Gnats, Mosquitoes, and small flying Moths by directing spray from a distance of 4 to 6 feet (1 1/3 to 2 m) from grass, flowering plants, and shrubbery, to where insects may be resting. Direct spray to fill air around these plants without heavily wetting the plant foliage. Also spray around garbage cans and other breeding areas. Repeat as necessary. Spray directly on Hornets and Wasps. Thoroughly wet the nesting area during the evening when these insects are least active.

**CRAWLING INSECTS** Spray directly on Ants, Centipedes, Sowbugs, and Spiders. Treat areas around garbage cans, picnic sites, and campgrounds infested by these pests. Also, thoroughly spray ant hills for best results. Spray in short bursts of 2 seconds, at a 4 to 6 foot (1 1/3 to 2 m) distance for control of Brown Recluse Spiders and Black Widow Spiders. Repeat application as necessary.

Spray outdoor areas of the yard, patio, and campground when there is no breeze, or spray in the direction of a slight breeze.

Controls Flies, Gnats, and Mosquitoes up to 20 feet (6 m) away, using this fog nozzle.

#### STORAGE AND DISPOSAL

**General:** Do not contaminate water, food, or feed during transport, storage, use, or disposal. If damaged or leaking, soak up and wrap waste, then dispose of as below.

**Storage:** Keep in a cool, dry locked area away from flames, sparks, sunlight, or other sources of heat or ignition. Containers heated above 130°F (54°C) may burst.

**Disposal:** Refasten protective cap on container, securely wrap in several layers of newspaper, and discard in trash. Do not incinerate or puncture.

DISTRIBUTED BY  
BLACK LEAF PRODUCTS, A Division of Wilbur-Ellis Co.  
BUCKNER, KENTUCKY 40010  
B-1289 Made in U.S.A.

UPC CODE # 76842 00480