

P. 17 5521-3 125

BEST AVAILABLE COPY

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.

62450:1:A-4:Johnson:L17-11:KEVRIC:01/24/91:PERM:CL:WO:EK:DD

CONCURRENCES

| SYMBOL | | | | | | | |
|---------|--|--|--|--|--|--|--|
| SURNAME | | | | | | | |
| DATE | | | | | | | |

-2-

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)
Roach & Ant Killer
 PRESSURIZED SPRAY

KILLS: Ants, Centipedes, Deerflies, Earwigs, Gnats, Grain Mites, Horseflies, Houseflies, Mosquitoes, flying Moths, Roaches, Sowbugs, Spiders and Wasps.

DOUBLE ACTION INSECT KILLER-This is a dual-purpose formulation that can be used as a contact spray against flying and crawling insects, and as a residual insecticide providing up to 3 to 4 weeks of control for roaches. For use in non-food areas of homes, motels, institutions, restaurants, and food processing plants.

ACTIVE INGREDIENTS:

| | |
|---------------------------------------------------------------------------------------------------------------|-----------------|
| +Resmethrin [(5-phenylmethyl)-3-furanyl)methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)-cyclopropanecarboxylate*. | 0.330% |
| Related compounds..... | 0.048% |
| INERT INGREDIENTS..... | 99.602% |
| TOTAL..... | 100.000% |

*Cis/trans isomers ratio: maximum 30% (+-)cis;
 minimum 70% (+-)trans

+U.S. Patent No. 3,465,007
 EPA Reg. No. 5887-113
 EPA Est. No. .

ACCEPTED
 JAN 28 1991
 Under the Federal Insecticide, Fungicide, and
 Rodenticide Act, as amended, for the
 pesticide registered under
 EPA Reg. No. 5887-113

KEEP OUT OF REACH OF CHILDREN
CAUTION

See additional precautionary and first aid statements on back panel.

NET WT 11.4 OZ (323 g)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Avoid contact with eyes, skin, or clothing. Harmful if swallowed. Remove pets and birds, and cover fish aquariums before spraying.

Cover or remove exposed foods. Avoid contamination of cooking utensils and food preparation surfaces. Do not use in edible products areas of food processing plants, restaurants, or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed. Do not use on edible crops.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

IF ON SKIN: Immediately flush skin with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

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.

Shake well before each use. Remove protective cap. Aim spray opening away from persons. Push button to spray.

CENTIPEDES, EARWIGS, GRAIN MITES, ROACHES, SOWBUGS, AND SPIDERS

CONTACT SPRAY: Spray thoroughly into hiding places, such as cracks, crevices, moist areas, openings around pipes and sinks, under refrigerators, baseboards, and storage areas. Spray directly on insects where possible. Repeat as necessary.

RESIDUAL SPRAY: Spray baseboards, cracks and crevices, around door and window frames, and other hiding places such as closets, in back of and under appliances, sinks, and cupboards in the kitchen and bathroom. In basements spray hiding places in cracks and crevices, lower walls, and dark places. Spray at the rate of 3 to 4 seconds per linear foot (1/3 m) at a distance of 12 to 14 inches (about 1/3 m) from the surface. Repeat as necessary.

WASPS AND ANTS

WASPS: Applications should be made in the late evening when insects are at rest. Spray liberally into hiding and breeding places, contacting as many insects as possible. Repeat as necessary.

ANTS: Apply to ant trails and around door sills, window frames, and other places where ants may enter. Repeat as necessary.

HOUSEHOLD PESTS

KILLS GNATS, HOUSEFLIES, AND MOSQUITOES: Close all doors and windows. Point nozzle upward. Direct spray mist to all parts of room, especially windows and other light sources which attract these insects. Fill the room with mist, then leave the treated area. Keep the room closed for at least 15 minutes. Ventilate the room when treatment is completed.

OUTDOORS-TO REDUCE ANNOYANCE FROM FLYING INSECTS
Reduce DEERFLIES, GNATS (MIDGES), HORSEFLIES, HOUSEFLIES, MOSQUITOES, and flying MOTHS (Millers) by spraying their resting areas. Follow precautions listed above. Hold container 18 to 24 inches (1/2 to 2/3 m) from shrubs, bushes, and grassy areas. spray these areas with a slow, sweeping motion, at the rate of from 1 to 3 seconds per cubic yard (3/4 m³) of space, while moving away from the treated areas. To reduce annoyance from these flying insects, 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.

STORAGE AND DISPOSAL

General: Do not contaminate water, food, or feed by use, storage, 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, and 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 00460