

JAN 31 1991

Mr. Peter Drury
Waterbury Companies, Inc.
P.O. Box 640
Independence, LA 70443

Dear Mr. Drury:

Subject: Resmethrin Registration Standard
Bug Boss Flying Insect Killer I
EPA Registration No. 9444-65
Bug Boss Flying Insect Killer II
EPA Registration No. 9444-66
Bug Boss Flying Insect Killer III
EPA Registration No. 9444-67
Bug Boss Residual Ant & Roach Insecticide II
EPA Registration No. 9444-69
House & Garden Bug Killer
EPA Registration No. 9444-70
Bug Boss House & Garden Bug Killer II
EPA Registration No. 9444-71 ✓
Purge CB-40-300 WB
EPA Registration No. 9444-80
Purge CB-40 S-100 WB
EPA Registration No. 9444-85
Purge Greenhouse Spray
EPA Registration No. 9444-87
Your Submissions Dated January 12, 1990

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.

For EPA Registration Nos. 9444-80 and 9444-87, add "Contains petroleum distillate" as a substatement to the ingredient statement as new labels are printed.

62451:I:A-4:Johnson:L17-12:KEVRIC:01/24/91:PERM:DD:WO:EK:tlc

-2-

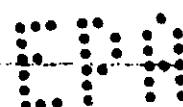
For EPA Registration No. 9444-70, please explain the restriction for use against certain insects listed in California.

Although we are approving the revised copy under EPA Registration No. 9444-69, we suggest that you not alter text and resubmit showing a prior approval stamp.

Sincerely yours,

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

Enclosure



Bug Boss

HOUSE & GARDEN BUG KILLER

Kills: Ants, Centipedes, Earwigs,
Grain Mites, Houseflies, Mosquitoes,
Sowbugs, Spiders, Wasps, Adult Whiteflies,
Exposed Thrips, Japanese Beetles,
Two Spotted Mites, Plant Bugs on
and plants listed on back label

ACTIVE INGREDIENTS:
† Resmethrin [(S-phenylmethyl)-3-luranyl]
methyl 2,2-dimethyl-5-(2-methyl-1-propenyl)
cyclopropanecarboxylate
Related compounds

INERT INGREDIENTS

*Cis/trans isomers ratio: max. 30% (±) cis and min. 70% trans
†U. S. Patent No. 3,465,007
E.P.A. Reg. No. 9444-71 E.P.A. E

CAUTION:

KEEP OUT OF REACH OF CHILDREN
(See additional precautionary statements on back label)

Net Weight 13½ Oz.

PRECAUTIONARY STATEMENTS CAUTION

Hazards to Humans & Domestic Animals: Harmful if swallowed or absorbed through skin. Avoid breathing vapors or spray mist. Avoid contact with skin and eyes. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists.
Do not apply directly to food. Cover or remove any food and food processing equipment during application. Do not apply while food processing is underway. After space spraying, wash all equipment, benches, shelving, etc. where exposed food will be handled, with potable water. In the home, all food processing surfaces and utensils should be cleaned during treatment or thoroughly washed before use.
Remove pet, birds and cover fish aquariums before spraying.
Physical or Chemical Hazards: Contents under pressure. Do not puncture. Do not use or store near heat or flame. Exposure to temperatures above 130°F may cause swelling.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.
STORAGE: Store in a cool, dry place away from heat or open flame.
DISPOSAL: Do not reuse empty container. Replace cap, wrap container and put in trash collection. Do not incinerate or puncture.

FOR HOME USE: Shake well before each use. Remove protective cap. Aim spray opening away from person. Push button to spray.
CONTROL HOUSEHOLD PESTS: HOUSEFLIES, MOSQUITOS, AND GNATS: Close all doors and windows. Point nozzle upward. Direct spray mist to all parts of the 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.
FOR CRAWLING INSECTS: ROACHES, EARWIGS, GRAIN MITES, SOWBUGS, SPIDERS, AND CENTIPEDES: Spray thoroughly into hiding places such as cracks, crevices, moist areas, openings around pipes and sinks, under refrigerators, baseboards and storage area. Spray directly on insects where possible. ANTS: Spray trails, nests and points of entry. Spray on ants where possible. Repeat as necessary.
OUTDOORS - TO REDUCE ANNOYANCE FROM FLYING INSECTS: Reduce mosquitoes, gnats (nuggets), houseflies, biting flies and pyralid and noctuid flying moths by spraying their resting areas. Follow precautions listed above. Hold container 18 to 24 inches 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 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 sun is still. Allow spray to dissipate before occupying the treated area. Repeat as necessary.
OUTDOORS - TO PROTECT ORNAMENTAL PLANTS: To control aphids, exposed thrip, adult white flies, leafhoppers, two-spotted mites, plant bugs, spittlebugs and Japanese beetles on smaller rhododendrons, pines, spruce, hemlock spruce, dogwood, palm, mimosa, locust, yucca, magnolia, euonymus, oak, maple, locust, Forsythia and althea, and mimosa webworm larvae on mimosa, spray directly on insects. Hold container 16 inches from the infested plants. Spray in short bursts of one to three seconds or spray at the rate of one linear foot of growth per second. Direct spray to all sides covering foliage until slightly moist. Avoid heavy wetting. Repeat as necessary to obtain control. Spray peonies, iris, zinnia, snapdragons, geraniums, chrysanthemums, nasturtiums, daisy, geraniums, marigolds, daphne, fatsyhera, ivy, tobira, queen sago and broad leaf acacia for control of aphids, exposed thrips, adult white flies, leafhoppers, plant bugs, spittlebugs and Japanese beetles. Spray as directed above.
USE WITH CAUTION on azaleas, junipers, roses, including hybrid tea roses, flowering quince, ash and camellias. These plants may be subject to leaf or flower burn under certain conditions of use.
PROTECT HOUSE PLANTS: Spray infested African violets, philodendron, geraniums, begonias (exempt for listed pests). Leave the sprayed area when done indoors, and ventilate area after treatment is completed.
NUISANCE PESTS - ON OR ENTERING BUILDINGS
WASPS: Applications should be made late in the evening when insects are at rest. Spray liberally into hiding and breeding places contact ing as many insects as possible. Repeat as necessary. Spray directly on stray wasps that enter buildings.
ANTS: Spray trails and points of entry. Spray on ants where possible. Repeat as necessary.
SPIDERS: Direct short bursts of spray on spiders and repeat as necessary.
EARWIGS: Spray directly on earwigs in crevices and other hiding places on outdoor porches, patio floor and doorway entrances.
Bugs: assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

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WHITE

Manufactured by:
Waterbury Companies, Inc.
Waterbury, CT 06722