



PH110

3181-14

1 of 3

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PESTICIDES AND TOXIC
SUBSTANCES

MAY 22 1991

Mr. James H. Mais
AERO-MASTER, INC.
325 West Pacific Avenue
St. Louis, MO 63119

Subject: Resmethrin Standard
Aero-Master Super Fogging Insecticide
EPA Registration No. 3181-14
Submission: June 6, 1989

Dear Mr. Mais:

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.

As new labels are printed, expand the practical treatment statement to include appropriate instructions for swallowing and inhalation exposure.

The formula dated April 20, 1989 is acceptable and has been included in our files for this pesticide.

Sincerely,

RFM

Richard F. Mountfort
Product Manager 10
Insecticide & Rodenticide Branch
Registration Division (H7505C)

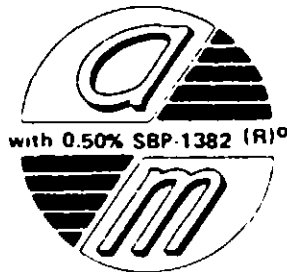


Printed on Recycled Paper

Aero-Master

SUPER FOGGING INSECTICIDE

FORMATS



A synthetic Pyrethroid for controlling the following household flying and crawling insects: Houseflies, Mosquitoes, Gnats, Roaches, Ants, Earwigs, Spiders, Grain Insects (Adults of confused flour beetles, Saw Toothed grain beetles, Shiny spider beetles), Grain Mites, Sowbugs and Centipedes.

| | | |
|-----------------------------|--------------------|---|
| ACTIVE INGREDIENT: | | |
| •†Resmethrin | 0.500%w/w | ✓ |
| **INERT INGREDIENTS: | 99.500% | |
| TOTAL: | 100.000%w/w | |

**Contains Petroleum Distillate
 *Cis/trans isomers ratio: max 30% (±) cis and min. 70% (±) trans
 (†) U.S. Patent Nos. 3,465,007 and 3,542,928
 •Roussel-Bio's SBP-1382® Brand of Resmethrin insecticide

**KEEP OUT OF REACH OF CHILDREN
 CAUTION**

See Side Panel for Additional Precautionary Statements

EPA Reg. No. 3181-14
 EPA Est. No. 3181-MO-1

Manufactured By
AERO-MASTER, INC.

325 WEST PACIFIC AVE. ST. LOUIS, MISSOURI 63119

CONTROL
NET CONTENTS: GAL

**ACCEPTED
 with COMMENTS
 In EPA Letter Dated
 MAY 22 1991**

Under the Federal Insecticide,
 Fungicide, and Rodenticide Act
 as amended, for the pesticide
 registered under EPA Reg. No.
3181-14

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

Harmful if swallowed or absorbed through skin. Avoid contact with skin and clothing. Avoid breathing mist.

In case of contact, immediately flush skin and eyes with plenty of water for 15 minutes. For skin and eye irritation, consult a physician.

PHYSICAL OR CHEMICAL HAZARDS:
 Extinguish open flames and stop space spraying or thermal fogging if product is combustible. DO NOT USE OR STORE NEAR HEAT OR OPEN FLAMES.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry place. Keep container closed.

PESTICIDE DISPOSAL: Pesticide should not be recycled. Rinse container with water that cannot be used for other purposes. Label instructions must be displayed on applicable Federal, State or local regulations. "Do not contaminate water, food, or feed by storage or disposal." Wastes resulting from the use of this product may be disposed of at an approved waste disposal facility.

CONTAINER DISPOSAL: Metal: Triple rinse (or equivalent). Then recycle for reuse, or by other means approved by state and local authorities.
 Plastic: Triple rinse (or equivalent). Then recycle or reuse, or by other means approved by state and local authorities.

If burned, stay out of smoke.

3163

DIRECTIONS FOR USE

FOR USE IN HOTELS: MOTELS: HOMES: INSTITUTIONS:
PACKAGING AND PROCESSING PLANTS: SEED HOUSES AND HORSE JLES.

Foods should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using. When using the product in these areas, apply only when the facility is not in operation.

SPACE SPRAY: To kill flies, mosquitoes and gnats: Close room or area to be treated. Shut off air conditioner and ventilator system. Seal all open vents. Remove fish and pets. Apply undiluted as a very fine mist space spray through manually operated equipment or with electrical and other powered applicators. Avoid staining by holding the spray nozzle at least five feet from objects. Direct the fine spray mist toward the upper corner of the room. Fill the room with a fine mist space spray at the rate of 3 fluid ounces per 5,000 cubic feet. Leave room closed for one-half hour. Ventilate thoroughly before re-entry. Sweep up and destroy insects.

CONTACT SPRAYS: To kill roaches, ants, earwigs, grain mites, sowbugs, spiders and centipedes: Adjust spray to produce large wetting type spray particles. Direct spray to contact these insects in cracks and crevices in floors, baseboards, around pipes, behind cabinets, and other harborages. Spray these infested areas until thoroughly wet. Repeat as necessary.

TO KILL SPIDERS: Spray directly on these pests and use repeated applications to the webbing and all cracks and crevices which harbor spiders.

TO KILL ANTS: Spray doors, around window frames, ant trails and hills.

TO KILL GRAIN INSECTS: Adults of confused flour beetles, saw-toothed grain beetles, shiny spider beetles: Remove infested grain cereal or flour and destroy. Avoid contamination of other food and foodstuffs in the areas by removing before spraying. Spray directly on exposed stages and into cracks and crevices where grain insects may be hiding. In homes, dispose of all infested products. The shelves and drawers should be cleaned and thoroughly sprayed so as to contact all pests and covered with shelf paper after allowing shelves to dry. Any utensils that are contacted with spray should be washed before using. Repeat as necessary.

THERMAL APPLICATION - This formulation is to be used undiluted in only such portable thermal applicator equipment that can deliver spray particle sizes within the the aerosol range.

THERMAL APPLICATIONS INDOORS-For control of flies, mosquitoes and gnats. Remove animals and plant life. Shut off ventilating systems, air ducts, air conditioning equipment and close off room or area to be treated.

Apply as a dry fog at the rate of 1/6 fluid ounce per 1000 cubic feet of space. Close off room for at least 2 hours. Do not remain in treated areas. Ventilate.

3163