

Mr. Jan Brill
Fairfield American Corporation
809 Harrison Street
Frenchtown, NJ 08825

Dear Mr. Brill:

Subject: Resmethrin Registration Standard
Tetralate General Purpose 0.25-0.25 Insect Killer
EPA Registration No. 4816-503
Synthrin Aqueous .25% House & Garden Multi Liquid
EPA Registration No. 4816-544 ✓
Your Submissions Dated December 19, 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.

Since these pesticides are labeled for use on ornamental plants, the references to gardens should read "Ornamental Gardens."

Sincerely yours,

RFM

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

Enclosure

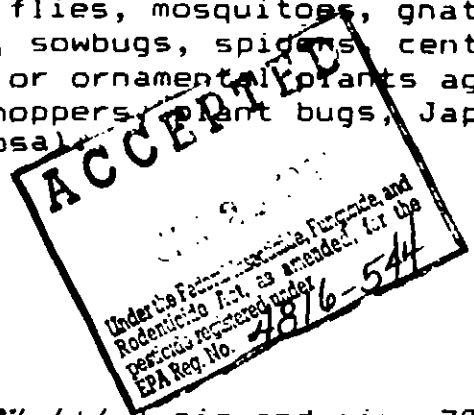
195

SYNTHRIN[®] AQUEOUS .25% HOUSE AND GARDEN MULTI-LIQUID

CODE 72607

EPA Reg. No. 4816-544 EPA Est. No. 279-NY-1

Effective in the control of house flies, mosquitoes, gnats, cockroaches, earwigs, grain mites, sowbugs, spiders, centipedes, biting flies, flying moths and fleas and on ornamental plants against aphids, exposed thrips, white flies, leafhoppers, plant bugs, Japanese beetles and Mimosa webworm larvae (on mimosa).



ACTIVE INGREDIENTS:

- *Resmethrin
- Related Compounds

0.250%
 0.034%
 99.716%
 100.000%

**INERT INGREDIENTS:

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

**Contains Aromatic petroleum hydrocarbons

SYNTHRIN- Registered Trademark of Fairfield American Corporation

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See side panel for additional precautions.

DIRECTIONS FOR USE

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

SHAKE WELL BEFORE USING.

Apply using a good sprayer adjusted to deliver a fine mist.

INDOORS: For control of house flies, mosquitoes and gnats...

Close all doors and windows. Direct the 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 the treatment is completed.

INDOORS: Kills cockroaches, earwigs, grain mites, sowbugs, spiders, and centipedes.

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

ANTS: Spray trails, nests and points of entry.- Spray on ants where possible. Repeat as necessary.

To kill fleas on dogs, cats and premises:

Apply directly to animals along back, under forelegs and on other areas except genitalia. Part hair to contact skin and insure good coverage. Hold nozzle about one foot away while spraying. Apply until animal hair is thoroughly saturated. Do not spray directly in eyes or mouth of animal. Repeat within 24 hours of first treatment if necessary. To reduce reinfestation thoroughly spray the animal's bedding and other resting areas until the surface is slightly moist. Also spray the entire inside surface of dog houses. Repeat as necessary, thoroughly spraying floors, cracks, crevices and bedding. Hit as many insects directly as possible.

OUTDOORS: To kill mosquitoes, gnats (midges), house flies, biting flies and flying moths (millers).

Follow precautions listed above. Apply the spray 18 to 24 inches from shrubs, bushes and grassy areas. Spray these areas with a slow sweeping motion while moving away from the treated area. 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.

OUTDOORS: To protect ornamental plants

Apply using a good spray adjusted to deliver a fine mist, spraying plants from 18 to 24 inches.

ORNAMENTALS		INSECTS
Smaller Rhododendrons		Mimosa Webworm Larvae
Pines	Viburnum	(on mimosa)
Spruce	Euonymus	Aphids
Hemlock	Oaks	Exposed Thrips
Spirea	Maples	White Flies
Dogwood	Locust	Leafhoppers
Palm	Forsythia	Plant Bugs
Mimosa	Althea	Japanese Beetles
Toyan		

Ornamental Quince, Juniper, Cypress, Ornamental Mulberry, Ash, Catanester, Rose Camellia, Azalea, Pyreantha and Carnations may also be treated to control the above pests, but use with extreme caution. Certain varieties have shown some leaf burn under certain conditions, of use such as heavy dosage. Repeat as necessary to obtain control.

INDOORS: To protect house plants

Spray infested African violets, philodendron, geraniums, begonias, coleus for control of previously listed pests. Repeat application as necessary.

4/3

OUTDOORS: To control nuisance pests

ANTS: Spray trails, nests and points of entry. Spray on ants where possible. Repeat as necessary.

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

Spiders: Spray directly on spiders and repeat as necessary.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE AND PROCEDURES: Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of or at or by an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State and local procedures.

CONTAINERS ONE GALLON AND SMALLER: Do not reuse container. Wrap container in several layers of newspaper and discard in trash.

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

CAUTION

Harmful if swallowed. Avoid breathing of vapor or contact with skin, eyes or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. Do not smoke while spraying. Remove pets, birds and cover fish aquariums before spraying. Do not remain in treated areas. For household use only. Cover or remove exposed foods; avoid contamination of cooking utensils and food preparation surfaces.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Contact a physician or poison control center immediately. Drink one or two glasses of water and induce vomiting by pushing finger to back of throat. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.
IF INHALED: Remove affected person to fresh air. Apply artificial respiration if indicated.

IF IN EYES OR ON SKIN: Flush affected areas with plenty of water. Contact a physician if irritation persists.

5.5

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes, potholes.) Runoff and drift from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment washwaters.

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

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