

PM 17 4816-400 13147

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JUL 9 1990

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

Dear Mr. Brill:

Subject: Synthrin Industrial Spray 0.25 Liquid Insecticide  
EPA Registration No. 4816-400

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.

Sincerely yours,



Phil Mutton  
Product Manager (17)  
Insecticide-Rodenticide Branch  
Registration Division (E7505C)

Enclosure

5:263: A-4: Hollis: H-14: KENCO: 6/26/89: 7/26/90: dg: vo: sw: ek: dg

CONCURRENCES

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Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the purpose of labeling under EPA Reg. No. 4816-400

CODE 72605

SYNTHRIN<sup>®</sup> INDUSTRIAL SPRAY 0.25 LIQUID INSECTICIDE

EPA Reg. No. 4816-400

EPA Est. No. 279-NY-1

Contains SYNTHRIN<sup>®</sup>

Kills house flies, mosquitoes, gnats, small flying moths (millers), wasps, cockroaches, waterbugs, earwigs, grain mites, sowbugs, spiders, ants and centipedes. For use in Homes, Bakeries, Hospitals, Food Handling Plants, Seed Houses, Horse Stables, Hotels, Motels, Institutions, Hospices and Mortuaries.

ACTIVE INGREDIENTS

*Resmethrin	0.250%
Related Compounds	0.034%
**INERT INGREDIENTS	<u>99.716%</u>
	100.000%

\*Cis/trans isomer content: Max 30% (+) cis and Min 70% (+) trans.

\*\*Contains Petroleum Distillate

SYNTHRIN - Registered Trademark of Fairfield American Corporation.

KEEP OUT OF REACH OF CHILDREN

CAUTION

Harmful if swallowed

NET CONTENTS \_\_\_\_\_

DIRECTIONS FOR USE

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

Mosquitoes, Houseflies, Gnats, Small Flying Moths (Millers): Close all doors and windows. Direct the spray to all parts of the room. Fill the room with mist, then leave the treated area. Keep room closed for at least 15-30 minutes. Ventilate the room when treatment is completed.

Wasps:

Application 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.

Cockroaches, Waterbugs, 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 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 Grain Insects:

Angoumois Grain Moths, Cadellies, Confused Flour Beetles, Indian Meal Moths, Mediterranean Flour Moths, Rice Weevils, Sawtoothed Grain Beetles, Yellow Mealworms, Cheese Mites, Cheese Skippers, Cigarette Beetles, Grain Mites, Granary Weevils, Dark Mealworms and Red Flour Beetles. Remove infested grain, cereal or flour and destroy. Avoid contamination of other food and foodstuffs in the area by removing before spraying. Apply as a coarse, wet spray directly on exposed stages of the listed grain pests and into cracks and crevices where they may be hiding.

#### 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 temperature. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fullers' 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 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.

#### STATEMENT OF PRACTICAL TREATMENT

**IF SWALLOWED:** Call a physician or Poison Control Center immediately. Do not induce vomiting. Vomiting may cause aspiration pneumonia.

**IF INHALED:** Remove affected person to fresh air. Apply artificial respiration if indicated.

**IF ON SKIN:** Remove contaminated clothing and wash affected areas of skin with soap and water. Contact a physician if irritation persists.

**IF IN EYES:** Flush with plenty of water. Contact a physician if irritation persists.

#### 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.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION**

Harmful if swallowed. Avoid contact with eyes, skin or clothing. In case of contact, immediately flush eyes and skin with plenty of water. Get medical attention if irritation persists. Avoid contamination of feed and foodstuffs. When using this product in food processing plants, foods should be removed or covered before treatment. Thoroughly wash all food processing surfaces before reuse. When using this product in these areas, apply only when the facility is not in operation. Remove pets, birds and cover fish aquariums before spraying. Do not remain in treated areas. Ventilate area after treatment is completed.

**PHYSICAL OR CHEMICAL HAZARDS**

Do not use, pour, spill or store near heat or open flame.

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

