



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

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

JUL 31 1991

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

Dear Mr. Brill:

Subject: Pyrenone Industrial Spray E.C.
EPA Registration #4816-416
Submission: July 19, 1991

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,

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

RSB

PYRENONE®

INDUSTRIAL SPRAY E.C.

EPA Reg. No. 4816-416AA

EPA Est. No. 279-NY-1

* A Food Industry Insect Spray for use in Bakeries, Restaurants, Food Processing Plants, Institutions, Residences and Office Buildings.

* May be diluted with either water or oil.

* Authorized for use in all departments of Official Establishments operating under the meat, poultry, shell egg grading and egg products inspection programs.

* Provides rapid kill of insects without objectionable residues.

* Food additive tolerances have been established for the insecticide components in this product when this product is used as directed, allowable tolerance levels will not be exceeded.

ACTIVE INGREDIENTS

Pyrethrins	1 00%
*Piperonyl Butoxide, Technical	10 00%
†INERT INGREDIENTS	89 00%
	100 00%

*Equivalent to 8% (butylcarbityl)(6-propylpiperonyl) ether and 2% related compounds.

†Contains petroleum distillate

PYRENONE - 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

When diluting with water, prepare only the amount needed for immediate use. Holding a water dilution more than 24 hours is not recommended. Agitate occasionally. For oil dilutions, a deodorized petroleum oil is recommended.

NET CONTENTS _____



FAIRFIELD
AMERICAN
CORPORATION
201 ROUTE 17 NORTH, RUTHERFORD, NJ 07070

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For maximum effectiveness, a combination of localized application and space treatment is recommended

AS A SURFACE SPRAY: For initial clean up of severe insect infestations, dilute at the rate of 1 part concentrate in 4 parts water or oil. This dilution may not be used in edible product areas of Federally inspected meat and poultry plants. In these plants and in other areas for normal infestations, dilute 1 part concentrate in 9 parts water or oil.

To control *Ants, Cockroaches, Crickets, Clover Mites, Cheese Mites, Confused Flour Beetles, Cigarette Beetles, Cadellus, Drugstore Beetles, Granary Weevils, Grain Mites, Meal Worms, Rice Weevils, Rust Red Flour Beetles, Silverfish, Spiders, Sawtoothed Grain Beetles, and Spider Beetles:* Use a good sprayer adjusted to deliver a coarse wet spray. Direct the spray into cracks and crevices, under pallets, around containers of stored foods, around the base of machinery and behind shelves and drawers. For *Silverfish*, spray bookcases. For *Ants*, spray trails, nests and points of entry. If surface application only is to be used, spray floors, walls, and other surfaces applying at a rate of 1 gallon to 750 square feet of surface.

To control *Carpenter Beetles:* Spray the edges of carpeting and under carpeting and rugs. Make localized application to floors and baseboards. Spray directly into cracks, crevices, closets and infested areas of shelving. Repeat treatment as needed.

To control *Bedbugs:* Spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, moldings and floors. Repeat treatment as needed.

To control *Fleas and Brown Dog Ticks:* Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames and the entire floor and floor coverings. Fresh bedding should be placed in animal quarters following treatment. Concurrent treatment of animals with an approved insecticide is recommended. Repeat treatment as needed.

AS A SPACE SPRAY: Dilute at the rate of 1 part concentrate to 19 parts water or oil. Apply with mechanical or compressed air equipment (non-thermal) adjusted to deliver a fine mist. Close doors and windows and shut off ventilating systems. For rapid control of *Angoumois Grain Moths, Fruit Flies, Flies, Gnats, Hornets, Indianmeal Moths, Mosquitoes, Mediterranean Flour Moths, Skipper Flies, Tobacco Moths and Wasps:* Direct spray at an upward angle distributing it uniformly through the entire area at a rate of 1 ounce per 1000 cubic feet. Keep area closed for at least 10 minutes. Ventilate area before reoccupying.

For rapid kill of exposed or accessible stages of any of the insects named on this label, dilute 1 part concentrate with from 1 to 9 parts water or oil. Apply with mechanical or compressed air equipment (non-thermal), following directions for space spraying. Apply the above dilutions at from 1 to 10 ounces per 1000 cubic feet of space.

When used in meat and poultry areas, a dilution of less than 1 to 1 (50%) is acceptable. Use spray equipment adjusted to deliver 50 microns in diameter and 8

OUTDOORS: To control *Beetles* in areas, rural fields or woodlands, coastal vegetation areas. Dilute 1 to 10 gallons of water. Apply with a sprayer to deliver three gallons per acre at peak of infestation and repeat treatment where the ticks re

STORAGE

Do not contaminate water, food or feed. PESTICIDE STORAGE: Store upright at room temperature. In case of spill or leakage, clean up material such as sand, sawdust, etc. with chemical waste.

PESTICIDE DISPOSAL: Pesticide that cannot be used according to label should be disposed of at or by an approved authority. CONTAINER DISPOSAL: Containers for recycling or reconditioning, sanitary landfill, or by other approved method.

CONTAINERS ONE GALLON AND SMALLER: Wrap container in plastic and discard in trash.

PRECAUTIONS HAZARDS TO HUMANS

Avoid contact with skin, eyes or clothing. Skin contact may cause allergic reactions. If contact occurs, flush eyes or clothing with water. Attention if irritation persists, call physician. Do not

The use of this product is confined to time periods when it should be removed or covered. Surfaces should be covered with an effective clean water rinse before using. Wash aquariums before spraying. Ventilate before reoccupying.

ENVIRONMENT

This product is toxic to fish. Do not contaminate water by cleaning

Buyer assumes all risks of use. Do not use in strict accordance with

ACCEPTED
with COMMENTS
in EPA Letter Dated

JUL 31 1991

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

4816-416

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