



FOOD PLANT FOGGING INSECTICIDE

A Concentrated PYRENONE Micro Emulsion

- Stable • Leaves No Oily or Objectionable Residue

for Use in Edible Product Areas of Official Establishments Operating in Meat, Poultry, Shell Egg Grading and Egg Products Inspection and in Other Food Processing Plants

in Conventional Mechanical or Compressed Air Equipment Designed to Deliver a True Aerosol Mist

INGREDIENTS

Pyrenone	0.5%
Butyl Butoxide, Technical	5.0%
Isobutyl Alcohol	2.0%
INGREDIENTS	92.5%
	100.0%

to 4.0% (butylcarbitol) (6-propylperonyl) ether and to 1.0% related compounds

PYRENONE—Registered Trademark of Fairfield American Corporation

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

MANUFACTURED BY

NOVA PRODUCTS, INC.

Kansas City, Kansas 66119

DIRECTIONS

The use of this product in food processing establishments should be confined to time periods when the plant is not in operation. Foods should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using.

Close windows and doors and shut off ventilating systems. Use a non-thermal fogger or vaporizer adjusted to deliver an aerosol spray (no droplets over 50 microns in diameter and 80% less than 30 microns). Apply at the rate of 1 ounce per 1000 cubic feet of space. Direct the spray toward the ceiling and upper corners of the area and behind obstructions. Keep the area closed for at least 15 minutes. Vacate the treated area and ventilate before reoccupying. Repeat treatment as necessary.

The above described application will kill accessible, exposed stages of flies, including fruit flies, mosquitoes, silverfish, flying moths, gnats, crickets, roaches, spiders, scorpions, wasps, hornets, clover mites, cheese mites, cheese skippers, and these common stored product pests: granary weevils, rice weevils, confused flour beetles, saw-toothed grain beetles, spider beetles, cigarette beetles, Drugstore beetles, Angoumois grain moths, Mediterranean flour moths, Indian meal moths, Tobacco moths, meal moths, and grain mites.

IN MUSHROOM PRODUCTION AND PROCESSING: To control adult *Phoridae*, *Sciarae*, and *Cecidomyiidae* in growing houses, apply at a rate of 1 ounce per 1000 cubic feet of space. Fogger should be operated 6 to 10 feet away from beds and directed slightly upward over them. Circulating fans should be left in operation, but for best results refrigeration should be turned off. In packing and canning plants use at a rate of 1 ounce to 2000 cubic feet of space.

NET CONTENTS _____ GALLONS

EPA Reg. No. 3524-172

EPA EST. No. 3624-K-1

CODE 721.91

ALLEVIATE® FOGGING SPRAY

For insect control in Food Plants, Restaurants, Hotels, Motels, Hospitals, Schools, Office Buildings, Warehouses, Enclosed, Ships' Holds, and more.

NET CONTENTS:

Allethrin (Active Ingredient) 1.25%	1.25%
Related compounds 0.1%	0.1%
Piperonyl Butoxide (Synergist) 99.65%	99.65%
Petroleum Distillate 100.00%	100.00%

**KEEP OUT OF REACH OF CHILDREN.
CAUTION**

See side panel for additional precautionary statements.

EPA Reg. No. 4815-573 EPA Est. No. 179-NY-1
ALLEVIATE is a Registered Trademark of Fairfield American Corporation.

DIRECTIONS FOR USE

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

Do not apply directly to food. Do not apply while food processing is underway. Foods should be removed or covered before treatment. Thoroughly wash all food processing surfaces before reuse. After spraying in a facility, inspect meat packing plants, bakeries, and food processing plants, wash with potable water all equipment, fixtures, piping, and where exposed food will be handled.

For rapid control of flies, fruit flies, gnats, mosquitoes, and other pests. Apply to all areas, including drains, pipes, and other areas.

Close windows and doors and shut off ventilating systems. Apply with a good machine adjusted to deliver a fine mist or fog. In Official Meat and Poultry Establishments use a fogger or vaporizer adjusted to deliver an aerosol spray and droplets, not more than 100 microns in diameter and not less than 10 microns. Apply at the rate of 1.0 to 2.0 cubic feet of spray per 1000 cubic feet of space. Direct the spray toward the ceiling and upper corners of the area and behind partitions. The area should be treated for at least 15 minutes. Leave the treated area and ventilate after treatment. Repeat treatment as necessary. In other than Official

Meat and Poultry Establishments use a combination of spot surface treatment and fogging is recommended.

SURFACE SPRAYING: To control flies, gnats, silverfish, spiders, roaches, silverfish, cheese flies, grain weevils, rice weevils, confused flour beetles, rust red beetles, sawtoothed grain beetles, spider beetles, cigarette beetles, drugstore beetles, pest worms, grain mites, and others.

Use a good sprayer adjusted to deliver a coarse wet spray. Apply the spray into hiding places, cracks and crevices, under pallets, around containers, under food, around the base of food storage 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 at a rate of 1 gallon to 100 square feet of surface.

To control carpet beetles, spray edges of carpeting and under carpeting and rugs and infested clothing and furniture. Make a localized application to floor and baseboards. Spray directly into cracks, closets, and infested areas of shelving. Repeat treatment as necessary.

To control bedbugs, spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all points. Treat baseboards, skirting, and floors. Repeat treatment as needed.

To control clothes moths, remove and treat all articles of clothing, brush thoroughly, and air the clothing in sunlight, if possible. Apply the spray to closets, trunks, suitcases, and other storage containers. If treating the spray into cracks, crevices, and drawers. After airing, treated articles may be treated lightly, keeping the spray nozzle at least three feet from the fabric to avoid staining. Store clothes in moth-tight containers. Repeat treatment monthly.

In Horse Barns and Stables:

This insecticide may be applied as a fine mist spray to stable areas and over and under stable horses to kill and repel flies. Do not wear or let skin or clothing come in contact with application.

DISPOSAL

HAZARDOUS TO HUMANS AND THE ENVIRONMENT
CAUTION

Harmful if swallowed. Avoid contamination of feed and livestock. Remove pet, birds, and cover fish tanks before spraying. The use of this product in food processing establishments should be confined to those periods when the plant is not in operation. Foods should be removed or covered during treatment. All food processing surfaces should be covered during treatment and thoroughly cleaned before reuse.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Do not induce vomiting. Call a physician at once.
If in eyes: Flush with plenty of water. Get medical attention.
If on skin: Wash with soap and water.

ENVIRONMENTAL HAZARDS

Do not use in or near fish. Do not apply directly to lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

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

NET CONTENTS _____

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