

CODE 72630 ACCEPTED

FEB 25 1988

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, by the pesticide registration rules of the EPA Reg. No. 4816-700

# SYNTHRIN<sup>®</sup> PLUS PYRENONE<sup>®</sup> 415 M.A.G.C.

EPA Reg. No. 1816-700

EPA Est. No. 079-NY-1

FOR CONTROL OF FLYING AND CRAWLING INSECTS IN BUILDINGS

AUTHORIZED BY USDA FOR USE IN EDIBLE PRODUCT AREAS OF OFFICIAL ESTABLISHMENTS OPERATING UNDER THE MEAT, POULTRY, SHELL EGG GRADING AND EGG PRODUCTS INSPECTION PROGRAMS

## ACTIVE INGREDIENTS

Pyrethrins	1.00%
*Piperonyl Butoxide, Technical	5.00%
**Resmethrin (3-phenoxyethyl-3-tartrate) methyl 2,2-dimethyl-4-(2-methyl-4-propoxyphenyl)propionate hexylate	4.00%
Related Compounds	0.54%
INERT INGREDIENTS	89.46%
	100.00%

\*Equivalent to min. 1.0% (butylate) (100% growth stage) ether and 1.0% related compound.

\*\*Cis/trans isomers ratio max. 90% (+) cis and min. 90% (+) trans.

Patent Nos. 2,865,977 and 2,512,923

Contains petroleum distillates

SYNTHRIN and PYRENONE are Registered Trademarks of Fairfield American Corporation

## KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for additional cautions.

### DIRECTIONS FOR USE

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

For use in Hotels, Motels, Bars, Food Handling Establishments, Packaging and Processing Plants, Seed Houses, Commercial, Industrial, Office, Institutional and Storage Buildings, Milk Handling Areas of Milk Plants, Milk Storage Areas, Egg Processing Plants, Supermarkets, Restaurants, Bottling Plants, Canneries, Bakeries, Schools, Kindergartens, Boats, Ship Cabins and Hospitals. In hospitals, remove patients prior to treatment. Ventilate room for two hours before returning patients. Also for use in Buses, Automobiles, Trucks, Buses, and Ship Cargo Holds.

NET CONTENTS

Foods should be removed or covered during treatment. All food processing areas should be covered during treatment and thoroughly cleaned before use. After space spraying in food processing plants, all equipment, benches, shelving, etc. where exposed food will be handled should be washed thoroughly with an effective cleaning compound and rinsed with potable water. When using this product in these areas, apply only when facility is not in operation.

This concentrate is designed for use undiluted in mechanical sprayers or foggers adjusted to deliver an aerosol spray (no droplets over 50 microns in diameter and 80% less than 30 microns).

SPACE SPRAY: Use undiluted in aerosol generators to kill accessible adult stages of:

Angoumois Grain Moths	Drugstore Beetles	Mediterranean Flour Moths
Ants	Earwigs	Mushroom Flies
Boulder Bugs	Fruit Flies	Red Flour Beetles
Caddisflies	Hungus Gnats	Rice Weevils
Cheese Mites	Grass	Sawtoothed Grain Beetles
Cheese Skippers	Grain Mites	Silverfish
Cigarette Beetles	Granary Weevils	Snail Flying Moths
Clover Mites	Ham Flies	Spiders
Cockroaches	Horsets	Spider Beetles
Confused Flour Beetles	House Flies	Stable Flies
Crickets	House Flies	Tobacco Moths
Dark Mealworms	Indian Meal Moths	Vinegar Flies
Flour Flies	Lice	Wasps
Dried Fruit Beetles	Mosquitoes	Yellow Mealworms

Lower or remove exposed food and food handling surfaces. Close room and shut off all air conditioning or ventilating equipment. Apply at the rate of 0.3 ounces of undiluted concentrate per 1000 cubic feet of space. Direct output from aerosol generator upward toward upper corners of room and ceiling. Leave room closed for at least one hour. Vacate treated area and ventilate before reoccupying. Repeat as necessary.

NOTE: Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons. Do not enter treated areas without protective clothing until sprays have dried.

### STORAGE AND DISPOSAL

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

PESTICIDE STORAGE AND SPILL 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 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.

SEE REVERSE SIDE

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

**CAUTION**

Harmful if swallowed. Remove pets, birds and cover fish aquaria before spraying. Do not breathe spray mist. Wear mask or respirator of a type recommended by the U.S. Bureau of Mines to give adequate protection against this material. Wear protective clothing. Wash exposed skin surfaces with soap and water after handling and before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse.

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**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Contact a physician or Poison Control Center immediately. Do not induce vomiting unless directed by a physician. Vomiting may cause aspiration pneumonia. Contains petroleum distillates.

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

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

**IF ON SKIN:** Remove contaminated clothing and wash affected areas of skin with soap and water.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not apply directly to water. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes.

**PHYSICAL & CHEMICAL HAZARDS**

Extinguish open flame before space spraying. This formulation is combustible. DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME.

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