



TM

# INSECTICIDE

## INSECTICIDE WITH PYRETHRINS

Contains Pyrethrins, A Botanical Insecticide

Provides Rapid Control of Residential, Industrial, and Barn Pests. Excellent Flushing, 8 to 1 Synergist Ratio, Quick Knockdown, Nonaqueous, Highly Active Solvent System, Fast Knockdown and Kill

**KILLS and REPELS:** Flies, Mosquitoes, Wasps, Gnats, Cockroaches, Ants, Crickets, Spiders, Silverfish, Small Flying Moths, Indianmeal Moths, Angoumois Grain Moths, Carpet Beetles, Confused Flour Beetles, Sawtoothed Grain Beetles, Granary Weevils, Rice Weevils, Red Flour Beetles, Grain Mites, Bedbugs, Fleas, Barn Flies, Deer Flies, Stable Flies and Horn Flies

**FOR USE in Homes, Offices, Hotels, Motels, Schools, Hospitals, Nursing Homes, Day-care Centers, Factories, Warehouses, Stores, Supermarkets, Restaurants, Food Handling Establishments, Commercial or Institutional Kitchens, Food Processing Plants, Bottling Plants, Transportation Equipment (Automobiles, Buses, Trucks, Trailers, Boats, Ships, Trains, Aircraft (Cargo areas only)), Barns, Stables, Farms, Animal Quarters, Milkrooms, and Poultry Houses**

**CONTAINS NO CFCs OR OTHER OZONE DEPLETING SUBSTANCES.**

**FEDERAL REGULATIONS PROHIBIT CFC PROPELLANTS IN AEROSOLS.**

EPA Reg. No. 279-3393

EPA Est. No. 9444-LA-1

### ACTIVE INGREDIENTS:

Pyrethrins .....	0.50%
Piperonyl Butoxide, technical* .....	4.00%
<b>OTHER INGREDIENTS .....</b>	<b>95.50%</b>
	<b>100.00%</b>

\*Equivalent to 3.2% (butylcarbityl) (6-propylpiperonyl) ether and 0.8% related compounds.

## KEEP OUT OF REACH OF CHILDREN CAUTION

See Back Panel for Additional Precautionary Statements.

### PRECAUTIONARY STATEMENTS

#### Hazards to Humans & Domestic Animals

##### CAUTION

Harmful if swallowed or absorbed through skin. Avoid breathing of vapors or spray mist. Avoid contact with skin and eyes. In case of contact, immediately flush eyes with plenty of water. Obtain medical attention if irritation persists.

Do not apply directly to food. Volumetric Treatment of Food Areas and/or Food Handling Establishments: Cover or remove any food and food processing equipment during application. Do not apply while food processing is underway. After space spraying food processing plants, thoroughly wash all equipment, benches, shelving, etc. where exposed food will be handled with an effective cleaning compound and rinse with potable water before use. Volumetric Treatment in Homes: In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Before spraying in Medical Care Areas, remove all patients. After spraying, ventilate area for 2 hours before returning patients.

Remove pets, birds and cover fish aquariums before spraying.

#### PHYSICAL OR CHEMICAL HAZARDS

**Flammable.** Contents under pressure. Keep away from heat, sparks and open flames. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not spray on plastic, painted or varnished surfaces or directly into electronic equipment such as radios, TVs, computers, etc.

**[For Cylinder Application:]** Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

Do not spray on plastic, painted or varnished surfaces or directly into electronic equipment such as radios, TVs, computers, etc.

#### FIRST AID

**If Swallowed:** Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

**If Inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice

**If on Skin or Clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Manufactured By:



FMC Corporation  
Agricultural Products Group  
1735 Market Street  
Philadelphia, PA 19103

**Net Weight: 17 oz/482 g**

**If In Eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**HOTLINE NUMBER** - Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information, call (800) 331-3148.

For product information call (800) 321-1FMC (1362).

## DIRECTIONS FOR USE

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

**For Cylinder Applications:** Use appropriate equipment, with fogging tips and crack & crevice extension tips for voids. Place injection tips into cracks, crevices, holes and small openings. Release approximately one-second of product. Repeat as necessary. Several holes may be required in long-running voids.

**Applications in Aircraft:** This product can be applied to cargo areas of aircraft only. Do not use in aircraft cabins.

**FLYING INSECTS: Flies, Mosquitoes, Small Flying Moths, Wasps, Gnats** – Calculate cubic feet of space to be treated. Close all doors and windows. Spray in sweeping motion to all parts of the room. Apply for 2-3 seconds per 1,000 cubic feet of space. Sweep up and destroy fallen insects. Repeat treatment as necessary.

**CRAWLING INSECTS: Cockroaches, Ants, Spiders, Silverfish - General Volumetric Treatment:** Open cabinets and doors in area to be treated. Shut off air conditioners, fans, and close doors and windows before spraying. Spray for 20 seconds per 1,000 cubic feet of space. Direct spray toward areas suspected of harboring insects. Spray into hiding places such as cracks and crevices, behind sinks, cabinets, along baseboards and floors, around drains and plumbing, hitting insects with spray whenever possible. Keep area closed for 15 minutes. Open and ventilate before reoccupying. Repeat treatment as necessary.

**FOR COCKROACHES:** For best results, spray directly on cockroaches and thoroughly spray all parts of the room suspected of harboring these pests. Special attention should be paid to cracks, hidden surfaces, under sinks, behind stoves and refrigerators, food storage areas, and wherever these pests are suspected of hiding. Also, spray around door- and windowframes. Repeat as necessary.

**CRACK & CREVICE APPLICATION:** Food Areas and/or Food Handling Establishments—Spray in cracks and crevices, using the crack and crevice nozzle provided. A crack and crevice application may be done in food areas and/or food handling establishments while these facilities are in operation by taking extreme care not to contaminate surfaces.

**FOR SPIDERS AND SILVERFISH:** For control of these insects, frequent and repeated spraying of baseboards, windows, doorframes, bookcases and storage areas should be made. For best results, spray directly on insects.

**FOR CRICKETS:** Spray thoroughly and frequently behind stoves, refrigerators, under cabinets, in food storage areas, and especially in closets, basements, and other damp areas. For best results, spray directly on insects.

**FOR ANTS:** Spray ant trails, nests and points of entry. For initial clean-up, apply for 10-15 seconds per 100 square feet of floor area. Then periodically spray as a space treatment for 3-5 seconds per 100 cubic feet of space.

**FOR INDIANMEAL MOTHS AND ANGOUMOIS GRAIN MOTHS:** Close doors and windows. Direct spray into all parts of room especially around stored food product containers, pallets and darkened areas. Spray 7 to 10 seconds for each 1,000 cubic feet of space. Keep area closed for 15 minutes following treatment. Repeat application weekly or as needed.

**FOR CARPET BEETLES:** Spray directly on beetles, baseboards, floors, shelves and carpets. Repeat treatment as necessary.

**FOR CONFUSED FLOUR BEETLES, SAWTOOTHED GRAIN BEETLES, GRANARY WEEVILS, RICE WEEVILS, RED FLOUR BEETLES, GRAIN MITES:** Spray into cracks and crevices, processing and handling equipment, around cartons or containers and other areas where these insects tend to congregate. Spray 30 seconds for each 100 square feet of surface. Keep area closed for 45 minutes to 1 hour after treatment. Repeat application as necessary. Infested stored food products in the home should be disposed of.

**FOR BEDBUGS:** Spray mattresses, particularly around tufts and seams. Take beds apart and spray into all joints. Treat baseboards, moldings and floors. Repeat treatment as necessary.

**FOR FLEAS:** Spray sleeping quarters, bedding, floor and floor covering where pets are kept. Repeat as necessary. For best results, use with a recommended pet spray on pets.

**HOME USE:** To kill Cockroaches, Spiders, Silverfish, Wasps, Hornets, Crickets—Spray the insect directly when possible and spray all probable hiding places such as cracks, crevices, baseboards, sinks, cabinets, shelves and under appliances. Repeat as necessary.

**FOOD PROCESSING PLANT USE:** To kill Cockroaches, Spiders, Silverfish, Wasps, Hornets, Crickets—Spray the insect directly when possible. Spray all probable hiding places such as cracks, crevices, baseboards, sinks, cabinets, shelves, under appliances, and in food

storage areas. To Kill Flies, Mosquitoes, Gnats, Small Flying Moths – Close all windows and doors. Direct spray upward, spraying for 2-3 seconds for 1,000 cubic feet of space. Do not remain in treated areas. Ventilate after treatment.

**VOLUMETRIC TREATMENT FOR INACCESSIBLE VOIDS** (Attics, False Ceilings, Wall and Equipment Voids): For crack and crevice application, calculate void volume in cubic feet. Treat 20 seconds per 1,000 cubic feet. Repeat as necessary.

Note, when using this product in an enclosed area, such as milkroom, barn or stable, remove animals before spraying.

**DAIRY FARM USE:** Milking Parlor and Milkroom: Close all windows and doors. Direct spray upwards, spraying for 2-3 seconds per 1,000 cubic feet of space. Do not remain in treated areas. Ventilate after treatment. Cover milking utensils and milk to prevent contamination from spray or dead and falling insects.

**ANIMAL USE:** Thoroughly spray entire animal from approximately 2 feet distance. Do not spray directly toward animal's eyes. Spot treat withers, shoulders, and back where saliva accumulates from head tossing.

**BEEF CATTLE OPERATIONS:** In barns, close all windows and doors. Spray at the rate of 2-3 seconds per 1,000 cubic feet of space. Do not remain in treated area. After 15 minutes, ventilate the area. Repeat application as necessary.

**ANIMAL USE:** For animal application, thoroughly spray entire animal from approximately 2 feet distance. Do not spray directly toward animal's face or eyes. Repeat application daily or as necessary.

**STANCHION BARN USE:** Walk behind animals and direct spray over backs, allowing 5 seconds per animal. For most effective results, apply each morning.

**HORSE BARN OR STABLES:** In horse and pony barns, close all windows and doors. Spray at the rate of 2-3 seconds per 1,000 cubic feet of space. Do not remain in the treated area. After 15 minutes, ventilate the area. Repeat the application as necessary.

**ANIMAL USE:** For animal application, lightly mist over back of horses and ponies from a distance of 2 feet. Do not spray directly toward the animal's face or eyes. Repeat application daily or as necessary.

**HOG AND SWINE OPERATIONS:** In hog houses, close all doors and windows. Spray at the rate of 2-3 seconds per 1,000 cubic feet of space. Do not remain in treated area. After 15 minutes, ventilate the area. Repeat the application as necessary.

**SWINE/ANIMAL USE:** For animal application, direct spray over back of hogs and spray for 5 seconds per hog. Do not spray directly towards the animal's face or eyes. Repeat application daily or as necessary.

**POULTRY OPERATIONS:** In poultry houses, close all windows and doors. Spray roosts, walls, nests, and cages thoroughly. Spray at the rate of 2-3 seconds per 1,000 cubic feet of space. Do not remain in treated areas. After 15 minutes, ventilate the area. Treat daily or as necessary.

## STORAGE & DISPOSAL

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

**Storage:** Do not store near heat or open flame. Store in cool dry area away from children.

**Disposal:** Do not puncture or incinerate. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions.

