

655-772

03/27/2002

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Prentox Pyronyl Insect Spray And Fogging Concentrate #2
EPA Registration No. 655-772



PYRONYL™ INSECT SPRAY AND FOGGING CONCENTRATE #2

For the control of flies, mosquitoes, small flying moths, gnats, wasps, roaches, waterbugs, silverfish, crickets, carpet beetles, bedbugs, ants, fleas, bedbugs, and exposed stages of insects affecting flour, cereals, food products in storage warehouses, food processing and handling establishments, stable flies and horn flies.

ACTIVE INGREDIENTS:

Pyrethrins	0.45%
Piperonyl Butoxide, Technical*	0.90%
N-octyl Bicycloheptene Dicarboximide	1.50%

INERT OTHER INGREDIENTS:**	97.15%
TOTAL:	100.00%

*Equivalent to 0.72% (Butylcarbityl) (6-propylpiperonyl) ether and 0.18% related compounds.

**Contains Petroleum Distillates.

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KEEP OUT OF REACH OF CHILDREN	
CAUTION	
FIRST AID	
Have the product container or label with you when calling a poison control center or physician, or going for treatment.	
If swallowed	<ul style="list-style-type: none"> • Immediately call a Poison Control Center, physician, or the National Pesticide Telecommunications Network at 1-800-858-7378. • Do not induce vomiting unless told to do so by the Poison Control Center or physician. • Do not give any liquid to the person. • Do not give anything by mouth to an unconscious or convulsing person.
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a Poison Control Center, physician, or the National Pesticide Telecommunications Network at 1-800-858-7378 for treatment advice.
If in eyes	<ul style="list-style-type: none"> • 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, physician, or the National Pesticide Telecommunications Network at 1-800-858-7378 for treatment advice.
If inhaled	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. • Call a Poison Control Center, physician, or the National Pesticide Telecommunications Network at 1-800-858-7378 for treatment advice.
NOTE TO PHYSICIAN: Contains petroleum distillate – vomiting may cause aspiration pneumonia.	
For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Telecommunications Network at 1-800-858-7378.	
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE	

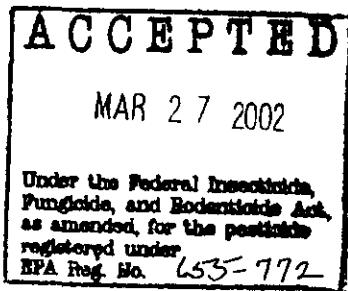
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Manufactured by:

PRENTISS INCORPORATED

Plant: Kaolin Road, Sandersville, GA 31082
Office: C.B. 2000, Floral Park, NY 11002-2000.



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

Harmful if swallowed or absorbed through skin. Avoid breathing vapors or spray mist. Avoid contact with skin and eyes. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists. If swallowed, do not induce vomiting. Call a physician immediately. Do not apply directly to milk. Food should be removed or covered during treatments. All food processing surfaces should be covered during treatment or thoroughly cleaned before use.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. For terrestrial uses, do not apply to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by disposal of wastes. Apply this product only as specified on this label.

PHYSICAL HAZARDS

Do not use, or store near heat or open flame. Exposure to temperatures above 130° may cause bursting.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

FOR USE IN FOGGING AND MISTING EQUIPMENT: Roaches, waterbugs, ants, silverfish: Use a coarse spray, directing the spray to contact as many insects as possible. Pay particular attention to baseboards, wall moldings, woodwork, pipe openings, breeding places and nests.

Flies, mosquitoes, gnats: Use 1 oz. per 1000 cubic feet of space. Fill the room with spray, directing spray toward ceiling.

Clothes Moths: Use 1-2 ounces per 100 cubic feet of space. When spraying clothes in storage for adult moths, separate clothing. For the larvae, pay particular attention to seams and folds of garments. Clothing should be sprayed individually. For storing clothing in chests, first treat as per above, and also spray storage container before packing. Repeated monthly applications are advisable.

Bedbugs: Spray mattresses, particularly around seams and tufts. Take beds apart and spray into all joints. Use coarse spray. Repeat application as necessary.

For insects affecting stored food, flour, grains and cereals — DO NOT SPRAY DIRECTLY ON EXPOSED FOOD, FLOUR, GRAIN OR CEREALS — Food should be removed or covered during treatments. All food processing surfaces should be covered during treatment or thoroughly cleaned before use. When using product in these areas, apply only when the facility is not in operation.

To kill exposed stages of Indian Meal Moth, Angoumois Grain Moth, Tobacco Moth, Carpet Beetle, Flat-Grain Beetle, Rice Weevils and Cadelles, use 3-4 ozs. per 1000 cubic feet of space, directing the spray so as to contact the insects. Pay particular attention to cracks, crevices and other hiding places. Repeat treatment as required.

KILLS INSECTS ONLY WHEN THE SPRAY CONTACTS THEM

Sanitation is necessary. Clean and remove deposits of food, grain and dust from storage areas. Clean conveyer and handling equipment. For best results, use a good clean sprayer — free of rust — which produces a fine mist.

FOR FLYING INSECTS: Flies, mosquitoes, small flying moths, gnats and wasps: Close doors and windows. Spray freely towards ceiling in all directions until room is fogged with mist. When spraying, keep about 3 feet from interior walls, fabrics and furniture. Doors and windows may be opened after 10 minutes.

FOR CRAWLING INSECTS: Roaches, waterbugs, silverfish and crickets: Spray thoroughly into cracks and crevices, under and behind sinks, cupboards, drawers, woodwork, refrigerators, pipes and drains, where these insects hide. Spray directly on as many insects as possible. Repeat application as necessary.

FOR CLOTHES MOTHS & CARPET BEETLES: Clean and spray closets thoroughly, to reach all hiding places. Clean and brush woolen articles. Repeat application every 30 days. When carpets are infested, spray both sides thoroughly. When spraying near fabrics, keep spray in constant motion, at least 36 inches away from fabric. Spraying closer may cause stains.

FOR BEDBUGS: Spray baseboards, molding and floor boards. Spray mattresses, particularly around seams and tufts. Take beds apart and spray into all joints. Repeat application as necessary.

FOR FLEAS: Spray floors, floor coverings and sleeping quarters of pets and other infested areas. Repeat as required. Do not spray pets.

FOR OUTDOOR USE: To repel temporarily: Flies, mosquitoes, gnats, wasps, crickets, ants. On porches, terraces, lawns, and at outdoor gatherings, spray frequently around chairs, tables, floors, ground and surrounding air.

CONTACT SPRAY — Use with Sprayers that give large, wetting spray Particles — To kill cockroaches, and accessible stages of granary insects; rice & Granary weevil, red flour beetle, Indian meal moth larvae, cadelles, grain mites and saw-toothed grain beetles. Cover or remove exposed food and close room. Spray outside walls of grain bins, flooring, about base of milling machinery, walls and baseboards, areas behind cabinets, around pipes and other insect harbourages using 1 gal. of spray per 1,000 sq. ft. of surface. Force spray into all cracks and crevices. Repeat applications as necessary. Infested stored food products should be fumigated or treated by other effective methods using an approved product intended for this purpose.

SPACE SPRAY — Undiluted in Aerosol Generators — To kill flies, mosquitoes, small flying moths & gnats: Cover or remove exposed food and food handling surfaces. Close room and shut off all air conditioning or ventilating equipment. Apply at the rate of 4 to 12 oz. of undiluted concentrate per 1,000 cu. ft. of space. Direct output from aerosol generator upward towards upper corners of room and ceiling. Leave room closed for one half hour. Do not remain in treated areas. Ventilate the area after treatment is completed. Sweep up and destroy fallen insects. Repeat as necessary.

SPACE SPRAY — Use in Barns & Poultry Houses, Warehouses, Storage Bins & Storage Rooms — To control house flies, stable flies & horn flies, apply as a fine mist over the livestock in stanchions or holding pens or over the poultry in cages or in pens. Use a fogger or mist generator, so spray is directed and applied above the animals and direct spray to center of the area where animals are housed. Apply 2 oz. per 1,000 cu. ft. so that the spray mist is distributed uniformly throughout the entire area sprayed. Do not ventilate the area for at least 10 minutes after spray after spray has been applied. If used in dairy barns, aerate the barn thoroughly before milking. Repeat daily, morning and afternoon, or as required. Keep sprayer unit reservoir and nozzle clean, to ensure proper delivery of spray mist or fog. Product is to be used in mechanical sprayers, which give particle size aerosol range or smaller such as ULV type.

SPACE SPRAY — For Use in Mechanical Fogging Equipment — Kills flies, mosquitoes, small flying moths & gnats. Cover or remove exposed food and food handling surfaces. Close room, making sure to shut off all air conditioning or ventilation equipment. Apply at the rate of 50 fl. oz. of spray per 25,000 cu. ft. of space. Make sure to direct the spray upward towards upper corners of room & ceiling. Keep room closed for one half hour after spraying. Do not remain in treated area. Ventilate after treatment is completed.

FOODS SHOULD BE REMOVED OR COVERED DURING TREATMENT. ALL FOOD PROCESSING SURFACES SHOULD BE COVERED DURING TREATMENT OR THOROUGHLY CLEANED BEFORE USING. WHEN USING THIS PRODUCT IN THESE AREAS, APPLY ONLY WHEN THE FACILITY IS NOT IN OPERATION.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

STORAGE: If container is damaged: Stop any leaks by repositioning the container or by patching or otherwise repairing the leaks. Take care to avoid contact with pesticide and wear protective gear. On cleanup of spilled liquids, wear protective equipment as required to prevent contact with the product or its vapors. Cover the spilled areas with generous amounts of absorbent material, such as clay, diatomaceous earth, sand or sawdust. Sweep the contaminated absorbent on to a shovel and put the sweepings into a salvage drum. Dispose of wastes as below. Place any leaking container into a similar drum or glass container. Do not store, use, pour or spill near heat or open flame.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

METAL CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

PLASTIC CONTAINER DISPOSAL: Triple rinse (or equivalent). Puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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