

# INSECTICIDE 110

Effective, Fast Acting Insecticide. For Use in Homes, Institutions, Restaurants and Food Processing Plants. Kills on contact exposed or accessible stages of: Roaches, Gnats, Rice Weevils, Mediterranean Flour Moth, Silverfish, Wasps, Spider Beetles, Brown Dog Ticks, Crickets, Hornets, Cheese Mites in buildings Spiders, Sand Flies, Carpet Beetles, Granary Weevil, Ants, Mosquitoes, Angoumois Grain Moth, Red Flour Beetle, Fleas, Bedbugs, Confused Flour Beetle, Clothes Moths, Cadelles, Meal Worms, Saw-toothed Grain Beetles, House Flies, Meal Moths, Skippers, Grain Mites

ACTIVE INGREDIENTS: Pyrethrins ..... 0.1%  
\*Piperonyl Butoxide, Technical..... 0.5%  
INERT INGREDIENTS: ..... 99.4%  
TOTAL ..... 100.0%  
\*Equivalent to 0.4%(butylcarbityl)(6-propylpiperonyl) ether and 0.1% of related compounds  
Inert ingredient contains petroleum distillate

EPA Reg. No. 9591-166

EPA Est. No. 9591-OH-1

KEEP OUT OF REACH OF CHILDREN  
**CAUTION**

See side panel for additional precautions

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS (& DOMESTIC ANIMALS)  
**CAUTION**

Harmful if absorbed through skin or inhaled. Causes moderate eye injury. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

#### STATEMENT OF PRACTICAL TREATMENT

**IF SWALLOWED:** Call a doctor or get medical attention. Do not induce vomiting. Do not give anything by mouth to an unconscious person. Avoid alcohol.

**IF INHALED:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

**IF ON SKIN:** Wash with plenty of soap and water. Get medical attention.

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

#### ENVIRONMENTAL HAZARDS

This product toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment wash waters or rinsate.

#### PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame

NET CONTENTS: \_\_\_\_\_

**DIRECTIONS FOR USE:** It is a violation of federal law to use this product in a manner inconsistent with its labeling.

**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 an approved waste disposal facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by approved State and local procedures.

**SPACE SPRAY:** For rapid control of houseflies, fruit flies, mosquitoes, gnats, flying moths, sand flies, wasps and hornets. Close doors and windows and shut off ventilating systems. Apply using a good machine adjusted to deliver a fine mist. Direct spray toward the upper portions of the room to fill the entire area with mist, using 1 to 2 ounces per 1000 cubic feet of space. Vacate the treated area and ventilate before reoccupying. Keep the area closed for ten minutes after treating. Repeat application when reinfestation occurs

**SURFACE APPLICATION:** To control roaches, silverfish, crickets and spiders: Apply as a course wetting spray directed into locations where these insects may hide, behind base boards, moldings, cabinets, shelves, sinks, door and window frames, around plumbing, drains and in dark corners and into cracks and crevices, hitting insects with the spray whenever possible. Repeat treatment as necessary. Against ant infestations, treat shelves, cabinets and storage areas, spray ant runs, trails, baseboards, thresholds and other places of entry, and treat nests liberally. Repeat treatment as necessary. In controlling fleas and brown dog ticks in houses, direct the application toward the lower wall portions, baseboards, rugs, carpets and floors of infested areas. Animal quarters, kennels and bedding should also be sprayed. To control bedbugs effectively, apply liberally to top, ends, sides and bottom of mattresses, spraying thoroughly all tufts, seams and folds. Spray springs and frame, directing the liquid into all cracks and lock joints. Treat walls, baseboards, moldings, floors, closets and bedroom furniture, picture frames, with particular attention to protected bedbug hiding and breeding places. For most effective control of clothes moths and carpet beetles, remove infested articles from storage, brush thoroughly and, if possible, air several hours in direct sunlight. Apply spray liberally in empty chests, closets, bureaus and storage, directing the liquid into cracks, joints and crevices. After airing, infested articles may be treated by holding the spray nozzle at least 3 feet away from the fabric and applying the liquid lightly to the seams to avoid the possibility of staining. Treat both sides of rugs, carpets and pads, and all exposed and accessible surfaces of over stuffed furniture. Do not over spray if products are made of rubber or are rubber coated, to prevent expansion or swelling. Repeat treatments monthly unless the articles are stored in moth-tight containers. To control infestations of granary weevil, rice weevil, sawtoothed grain beetles, confused flour beetle, rusty grain beetle, red flour beetle, cadelles, meal worms, grain mites, Angoumois grain moth, Indian meal moth and Mediterranean flour moth in food storage areas: If possible, clean out and destroy any infested food products; otherwise, fumigation or other effective treatment should be made using an approved product intended for this purpose. Apply this spray thoroughly to all surfaces of shelves, cabinets, bins, pantries, and similar food storage areas with particular attention to cracks, crevices, niches, and other hiding places.

**FOG OR VAPOR SPRAY:** To kill accessible or exposed stages of insects named on this label (excepting clothes moths, bedbugs, and carpet beetles) Apply using conventional mechanical thermal or compressed air equipment. Fill the entire area with mist using 3 to 6 ounces per 1000 cubic feet of space. Repeat treatment as needed. Avoid contamination of feed and foodstuffs. Remove pets, birds, and cover fish aquaria before spraying.

The use of this product in food processing plants should be confined to time periods when the plant is not in operation. All food processing surfaces should be covered during treatment or thoroughly wash treated surfaces with an effective cleaner and rinse with potable water before reusing.

**ON ANIMALS:** To protect animals from horn flies, house flies, mosquitoes and gnats, apply a light mist sufficient to wet the tips of the hair. To control stable flies, horse flies, deer flies, apply 2 ounces per adult animal, sufficient to wet the hair, but not to soak the hide. Repeat treatment once or twice daily or at intervals necessary to give continued protection. To control blood sucking lice, apply the spray lightly to infested areas, using a stiff brush to get the spray to the base of the hair. Use 2 ounces or less per animal. Repeat every two to three weeks as required.

**BARN, MILK ROOMS, DAIRY PLANTS, SLAUGHTER AND POULTRY HOUSES:** To control flies, mosquitoes, and gnats, apply as a fog or fine mist, directing spray toward the ceiling and upper corners of the room until the area is filled with mist, using about 2 ounces per 1000 cubic feet of space. For best results, close windows and doors before spraying and keep closed for ten to fifteen minutes. Vacate the area and ventilate before reoccupying. Repeat application as necessary.

Manufactured By  
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