

Precautionary Statements
Hazards to Humans & Domestic Animals
KEEP OUT OF REACH OF CHILDREN.
CAUTION

Harmful if swallowed. Do not apply while food processing is underway. Except in federally inspected meat and poultry plants, when applied as a space spray with care and in accordance with the directions and precautions given above, food processing operations may continue. Foods should be removed or covered before treatments. All food processing surfaces should be covered during treatments or thoroughly washed and rinsed, with potable water, before reuse. Stored food products which are infested should be fumigated or treated by other effective methods using an approved product intended for that purpose.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

STORAGE AND DISPOSAL

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

PESTICIDE DISPOSAL

Pesticide, spray mixture or rinsate that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL

Triple rinse (or equivalent) and offer for recycling, or reconditioning, or dispose of in a sanitary landfill, or by other State and local procedures.

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

5736-75 P11-17 1 1
DuTOXIDE 550
PYRETHRIN SPACE SPRAY

DuTOXIDE 550 insecticide is a stable synergized pyrethrin Micro Emulsion—Leaves No Oily or Objectionable Residue. Designed for Use in Bakeries, Beverage Plants, Canneries, Food Processing Plants, Truck Trailers, Warehouses, Institutions, Restaurants, Barns, Storage Rooms, Mushroom Production and Processing, and Outdoors for Mosquito Control.

Apply with Conventional Mechanical or Compressed Air Equipment Designed and Adjusted to Deliver a True Aerosol Mist.

ACTIVE INGREDIENTS:

Pyrethrins 0.5%
*Piperonyl Butoxide, Technical 5.0%

INERT INGREDIENTS: 94.5%

100.0%

Contains Petroleum Distillates

*Equivalent to 4.0% (butylcarbityl) (8-propylpiperonyl) ether and to 1.0% related compounds.

KEEP OUT OF REACH OF CHILDREN
CAUTION

Harmful if swallowed. Avoid contamination of feed and foodstuffs. See below and side panels for additional precautionary statements.

Not contents shown elsewhere on container.
EPA Registration No. 5736-75 • EPA EST No. 9591-OH-2



DUBOIS CHEMICAL

Not Reviewed. Registrant claims to be in accordance with Reregistration of Pesticide Product Guidance for Phase 2 Response, Page 2.12, Active to Inert Change in Status.

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DIRECTIONS FOR USE

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

SPACE APPLICATIONS

For rapid control of: Flies, Fruit Flies, Gnats, Mosquitoes, Skipper Flies, Wasps, Hornets, Angoumois Grain Moths, Mediterranean Flour Moths, Indian Meal Moths, and Tobacco Moths.

Close windows and doors and shut off ventilating systems. Apply DuTOXIDE 550 insecticide with a good machine adjusted to deliver a fine mist of fog. Use a 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. A combination of spot surface treatment and fogging is recommended.

IN HORSE BARN AND STORAGE ROOMS

To Control House Flies, Stable Flies and Horn Flies: Dilute 1 part of DuTOXIDE 550 insecticide with 4 parts of water. Apply as a fine mist over the horses. Use a fogger or mist generator to direct spray above the animals and to the center of the area where animals are housed. Apply 1 ounce per 1000 cubic feet uniformly throughout the entire area sprayed. Do not ventilate the area for at least 15 minutes after spray has been applied. Repeat daily in the morning and afternoon, or as required.

In Mushroom Production and Processing: To control Mushroom Flies or Fungus Gnats. In growing houses, apply at a rate of 1 ounce per 1000 cubic feet of space. Fogger should be operated 8 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.

SURFACE SPRAYING

To Control Roaches, Ants, Silverfish, Spiders, Crickets, Clover Mites, Cheese Mites, Granary Weevils, Rice Weevils, Confused Flour Beetles, Rust Red Flour Beetles, Sawtoothed Grain Beetles, Spider Beetles, Cigarette Beetles, Drugstore Beetles,

Mealworm, Grain Mites, and Caddis: Use a good sprayer adjusted to deliver a coarse wet spray. Direct the spray into hiding places, cracks and crevices, under pallets, around containers of stored foods, around the base of machinery, behind 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 applying at a rate of 1 gallon to 750 square feet of surface.

To Control Carpet Beetles: Spray edges of carpeting and under carpeting and rugs. 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 joints. Treat baseboards, moldings and floors. Repeat treatment as needed.

To Control Fleas and Brown Dog Ticks: Thoroughly spray infested areas, pet beds resting quarters, nearby cracks and crevices along and behind baseboards, moldings, window and door frames and localized areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment. Concurrent treatment of animals with an approved insecticide is recommended. Repeat treatment as needed.

To Control Clothes Moths: Remove any infested articles from storage, brush thoroughly and air for several hours in sunlight if possible. Apply spray liberally to empty chests, closets, bureaus, and other storages directing the spray into cracks, joints, and crevices. After airing infested articles may be treated lightly keeping nozzle at least three feet from fabric to avoid staining. Store clothes in moth tight containers or repeat treatments monthly.

OUTDOOR APPLICATIONS

Adult Mosquito Control: Apply as a fine mist to thoroughly treat the entire area. For best results, treat when the wind velocity does not exceed 5 miles per hour. Treat shrubbery or vegetation where mosquitoes may rest, low marsh areas, stagnant pools or ponds and swamps. Apply at a rate of 10 fluid ounces per acre (0.2 fluid ounce per 1000 square feet).

Using truck-mounted conventional misting equipment traveling at 5 m.p.h. to treat a 300 foot swath, calibrate equipment to deliver 0.23 fluid ounces per minutes.