

ALLEVIATE[®] GENERAL PURPOSE SPRAY

EPA Reg. No. 4816-590
EPA Est. No. 279-NY-1

Alleivate General Purpose Spray is an effective, fast acting insecticide that kills the accessible or exposed stages of:

House Flies	Cats
Fruit Flies	Spiders
Mosquitoes	Wasps
liverfish	Hornets
onches	Flying Moths (Small)
Ants	Red Bugs
Crickets	Clover Nites
	Cheese Nites

And these common stored product pests:

Granary Weevils	Angoumois Grain Moths
Rice Weevils	Mediterranean Flour Moths
Drugstore Beetles	Indian Meal Moths
Carpet Beetles	Tobacco Moths
Spider Beetles	Cheese Skippers
Cigarette Beetles	Sawtoothed Grain Beetles
Meal Worms	Confused Flour Beetles
Grain Nites	Rust-red Flour Beetles

Alleivate General Purpose Spray is highly useful for insect control in residences, institutions, Public Buildings, Hospitals, Restaurants, Stores, Theaters, Food Processing Plants, Bakeries, Grain Mills, Breweries, Bottling Plants, Warehouses, Trucks and milk handling plants.

ALLEVIATE - Registered trademark of
Fairfield American Corporation

ACTIVE INGREDIENTS

d/l-allethrolone d-trans chrysanthemate 0.150Z
Related Compounds 0.012Z

*Piperonyl Butoxide, Technical 1.500Z
**INERT INGREDIENTS 98.338Z

*Equivalent to 1.2Z of (butylcarbityl) (6-Propylpiperonyl) ether and to 0.3Z related compounds.

** Contains Petroleum Distillate.

**FAIRFIELD
AMERICAN
CORPORATION**

201 Route 17 North, Fairfield, N.J. 07070

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See side panel for additional precautions.

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DIRECTIONS FOR USE

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

This ready-to-use insecticide may be applied as a space spray, a fog, or as a coarse wet spray to localized areas of insect infestation.

For maximum insect control, a combination of localized surface application and space treatment is recommended.

SPACE SPRAY: For rapid control of HOUSE FLIES, FRUIT FLIES, MOSQUITOES, FLYING MOTHS AND CATS: Close doors and windows and shut off ventilating systems. Use a good sprayer adjusted to deliver a fine mist, directing spray toward the upper portions of the enclosure and filling the room with mist. Use 4 to 1 ounce of spray for each 1000 cubic feet of space. Keep area closed for at least 10 minutes after spraying. Vacate area after treatment and ventilate before reoccupying.

VAPOR SPRAY: This potent spray permits its use as a fog or vapor treatment in special electric, steam or compressed air equipment. Use in accordance with manufacturers' directions for the individual type of applicator selected. Dosages vary with different generators, but many such applicators are designed to give most effective results when the material is used at 1 pint to each 8,000-15,000 cubic feet of space. In all cases, dosage should be sufficient to fill thoroughly the enclosure with fog or vapor. Insects controlled will be the same as given for "Space Spray" above.

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

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4816-590
CLF 1/30/90

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SURFACE SPRAY: To control ROACHES, SILVERFISH, CRICKETS, SPIDERS, CLOVER NITES, SCORPIONS, CHEESE NITES, CHEESE SKIPPERS, SPIDER BEETLES, use this product in a good machine adjusted to deliver a coarse droplet spray and apply approximately 1/2 gallon of material to each 750 square feet of surface. Spray infested areas thoroughly and direct the liquid behind baseboards, moldings, cabinets, shelves, sinks, door and window frames, and pipes, toward drains and dark corners, and into cracks, crevices, recesses and similar hiding places, contacting insects wherever possible.

Against Ant Infestations, treat shelves, cabinets, and storage areas; spray ant runs, trails, baseboards, thresholds and other places of entry, and treat nests liberally.

To Control Bedbugs, apply liberally to top, ends, sides and bottoms of mattresses, spraying thoroughly all tufts, seams and folds. Spray springs and frames, directing the liquid into all cracks and lock joints. Treat bedroom walls, baseboards, moldings, floors, closets, furniture and picture frames, with particular attention to protected bedbug hiding and breeding places.

To Control Carpet Beetles effectively, apply to floor areas and baseboards. Spray directly into cracks, crevices, and under carpets where insects may be found. Treat both the underside and top side of infested carpets. Spray inside of trunks, closets and infested areas of shelving.

Stored Grain or Flour Insects: This product is also useful in mills, elevators, granaries, warehouses, food storage sites, and other situations where an effective, fast-acting insecticide is required for control of the exposed stages of: GRANARY WEEVILS, RICE WEEVILS, CIGARETTE BEETLES, DRUGSTORE BEETLES, CARPET BEETLES, SAWTOOTHED GRAIN BEETLES, RUST RED FLOUR BEETLES, CONFUSED FLOUR BEETLES, ANGOUMOIS GRAIN MOTHS, MEDITERRANEAN FLOUR MOTHS, INDIAN MEAL MOTHS, TOBACCO MOTHS, MEAL WORMS and GRAIN NITES. As a space or vapor spray, it gives rapid kill of flying and crawling stages and as a crack and crevice treatment it is effective in the control of hidden grain insect infestations.

See Reverse Side

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For Treatment of Floors and Bins: This product not only gives rapid initial kill of the accessible stages of most stored grain and food product pests, listed in the previous paragraph, but gives some continued protection in cracks and crevices where insects hide. Apply in a good machine, adjusted to deliver a coarse droplet spray using approximately 1 gallon of material to each 750 square feet of surface. Repeat applications as needed.

In mills, elevators and granaries, thoroughly spray the floors, walls and other surfaces of bins, storage and handling areas, with particular attention to cracks, crevices, and similar protected locations. Waste grain, dust, dirt and debris should be removed and destroyed, and storage areas cleaned before spraying. Treat unloading, handling and processing areas, and apply the insecticide to conveying, processing and handling equipment, the inside of reel sifters, purifier conveyors, sifters, roll housings and hoppers, pick-up conveyors, etc. Spray thoroughly around the base of heavy machinery and equipment.

For in-transit protection and control, treat truck beds, box cars and ships' holds before loading. For extended protection and control in warehouses and food product storage sites, treat exposed surfaces as recommended above, and spray cracks, crevices, recesses, hiding and breeding areas. Thoroughly treat walls, floors, shelves and other exposed surfaces, and lightly spray each layer of cartons or containers as stacked.

AS A CONTACT SPRAY: This product is also very effective when used as a contact spray against MOSQUITOES, GNATS, WASPS, HORNETS, SKIPPERS, SCORPIONS and CHEESE MITES. A fine mist will give wide immediate kill and spraying walls, ceilings, lights, moldings, screen doors and door frames, beams and light cords will make these locations unfavorable as resting or hiding places for these insects.

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.
- If Inhaled:** Remove affected person to fresh air. Apply artificial respiration if indicated.
- If In Eyes Or On Skin:** Flush affected areas with plenty of water. Contact a physician if irritation persists.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.
PESTICIDE DISPOSAL: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, State or local procedures.
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 authorities.

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

CAUTION

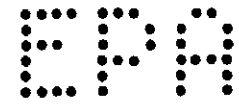
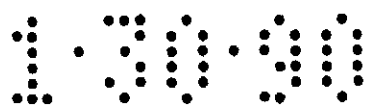
Harmful if swallowed. Do not breathe spray mist. Wear a mask or respirator of a type recommended for protection against this type insecticide. Wear protective clothing. Wash exposed skin surfaces with soap and water after handling and before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse. Remove pets, birds and cover fish aquaria before spraying.

Do not apply as a space spray while food processing is underway. Except in Federally inspected meat and poultry plants, when applied as a surface 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. In food processing areas all surfaces must be washed and rinsed with potable water after spraying.

When using in animal quarters, do not apply directly to food, water or food supplements. Wash teats of dairy animals before milking.

BATCH

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