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35738-53

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COMBAT LAWN GRANULES

For effective long lasting control of Chinch Bugs, Asian Roaches, Fire Ants, Fleas, Ticks, Foraging Ants, Mole Crickets and other outdoor insects

ACTIVE INGREDIENT:

Chlorpyrifos (0,0,-diethyl-0-(3,5,6-trichloro-2-pyridyl.)phosphorothioate)2.50%

INERT INGREDIENTS: 97.50%

TOTAL 100.00%

For mound treatment control of imported fire ants in lawns and recreational areas.

Controls Ants (including Carpenter, Argentine and Foraging). Army-worms (Beet, Fall, Yellow-striped). Centipedes, Chinch Bugs (2), Clover Mites, Cutworms, Crickets, Earwigs, Fiery Skipper, Fleas, Grasshoppers, Greenbugs, Leafhoppers, Millipedes, Mole Crickets (4), Roaches (Asian), Sod Webworms (Lawn Moth) (3), Sow Bugs, Springtails, Ticks (Brown Dog Tick) (1), Turfgrass Weevil (Hyperodes), White Grubs, European Crane fly, Southern Chafer, Japanese Beetle, and June Beetle (Larvae) (5), Bluegrass Billbugs(6), Imported Fire Ants(7). (See numbered paragraphs for insect control)

USE FOR CRAWLING INSECT CONTROL OUTSIDE OF HOMES, APARTMENTS, CONDOMINIUMS, WAREHOUSES, HOSPITALS, SCHOOLS, FOOD HANDLING ESTABLISHMENTS AND COMMERCIAL BUILDINGS

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Drink 1 to 2 glasses of water and induce vomiting by touching back of throat with finger. DO NOT induce vomiting or give anything by mouth to an unconscious or convulsing person. Get medical attention.

IF IN EYES: Flush eyes with plenty of water.

IF ON SKIN: in case of contact, remove contaminated clothing, and wash affected area with soap and water.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically.

Atropine is an antidote only by injection.

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

May be harmful if swallowed. Avoid contact with eyes, skin and clothing. Avoid breathing dust. Wash thoroughly after handling and before eating or smoking. Wash contaminated clothing before reuse. Keep away from food, feed-stuffs, and water supplies. Keep children and pets off treated areas until this material is washed into the soil and the grass is dry.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. 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 apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters. Use only as directed.

DIRECTIONS FOR USE

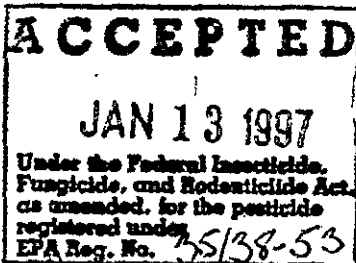
IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING

EPA Reg. No. 35138-53 EPA Est. No. 35138-MS-1

Manufactured by:

Aerochem, Inc.
1396 Lee Lane

Net wt. 1lb. • 2.5lb. • 5lb. • 10lb.



STORAGE AND DISPOSAL

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

STORAGE: Store product in its original labeled container in a cool, dry locked place out of reach of children.

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

CONTAINER DISPOSAL: Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and Local Authorities, by burning. If burned stay out of smoke.

HOUSEHOLD: Do not re-use empty container. Wrap container and put in trash.

SPECIFIC DIRECTIONS

The following numbered paragraphs correspond to numbers in parenthesis (x) on the front panel following the insect names. Insects not numbered may be controlled by following the GENERAL DIRECTIONS. Repeat treatments as needed for control.

(1) Brown Dog Ticks and Fleas

Use 1 lb. per 1000 sq. ft. for area control of these insects, infesting non-crop land areas such as roadsides, footpaths, and trails, picnic and camping sites, parks, and other recreational areas where these pests are present and create a nuisance or a possible public health problem. DO NOT allow public use of treated areas during applications. For Fleas (out of doors only), treat sleeping quarters and other areas frequented by pets such as beneath porches and along fencing.

(2) Chinch Bugs

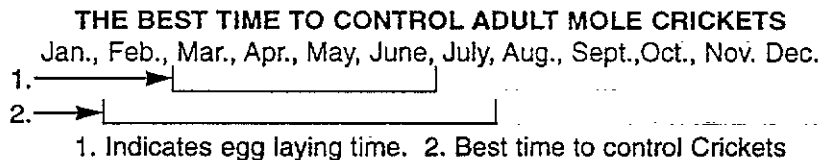
Apply 1 to 1.4 lbs. per 1000 sq. ft. when insects appear and/or their damage is imminent. To prevent damage, apply as soon as temperatures reach 80 degrees F and repeat every 2 months. Use lower rate as preventive treatment or for light infestations, the higher rate when insects are present in large numbers and turf is being damaged.

(3) Sod Webworms

For Sod Webworms, delay watering or mowing the treated area for 12 to 24 hours after treatment. Treat in the spring or when insects first appear troublesome. Additional treatments at 30 day intervals may be needed for new infestations. Apply at rate 1 lb. per 1000 sq. ft..

(4) Mole Crickets

Use 1.8 lbs. per 1000 sq. ft. Treat suspected problem areas when insects become a problem or as recommended by your Local Agricultural Extension Service Specialist.



(5) White Grubs: Crane Fly Larvae

For control White Grubs, Black Turfgrass Ataenius, European Crane fly, Southern Masked Chafer, Japanese Beetle and June Beetle Larvae, use 2-4 lbs. per 1000 sq. ft. To improve efficacy apply enough water to thoroughly wash insecticide into the turf. For best results remove thatch first and treat when grubs are young and actively feeding near the soil surface, usually during late July and August. Consult your local Agricultural Extension Service Specialist for best time to treat.

European Crane Fly Larvae will be controlled using 1.4 lbs. per 1000 sq. ft. or will be controlled simultaneously with the same application being applied for control of "White Grubs", i.e. (2-4 lbs. per 1000 sq. ft.). Consult your Agricultural agent for proper time to apply. For best results, first remove thatch. Water the granules into the soil.

(6) Bluegrass Billbugs

Use 1.8 lbs. per 1000 sq. ft. for Bluegrass Billbugs. To improve control apply enough water to wash granules into soil where insects are feeding.

(7) Imported Fire Ant Control

MOUND TREATMENT: For treatment of Fire Ant mounds occurring in lawns, turf and premise areas, treat individual ant mounds measuring from 3 to 12 inches in diameter by applying 4 tablespoons of granules evenly in a circle around the outer edges (1 to 2 ft. from the center of the mound). Finish the treatment by applying 1 tablespoon sprinkled evenly over the center of the mound. After application of the granules, gently sprinkle the treated area with a minimum of 1 quart of water per 6 inches of mound diameter. Apply in cool weather 65 to 80 degrees or in early morning or late evening. Best results will be obtained if mound is not disturbed after treatment thus allowing ants to come and go and to be exposed to the insecticide. Repeat treatments as needed for additional control but not more than once every 7 days.

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GENERAL DIRECTIONS FOR USE ON LAWNS, GOLF COURSES AND ALL OTHER ORNAMENTAL AND RECREATIONAL TURF. Apply granules uniformly to home lawns, golf courses, and other ornamental and recreational turf and non-cropland areas by using any hand or power operated type spreader designed for application of granules. Treat when insects first appear at the rate of 1 lb. per 1000 sq. ft. 44 lbs. per acre) for surface insects. Increase this rate as indicated for control of certain Soil insects under SPECIFIC DIRECTIONS. For best efficacy sprinkle the turf with water to move the granules in the zone of insect infestation. Repeat treatment as necessary. Observe Watering limitation in paragraph for No. (3) Sod Webworms.

RATE TO USE FOR SURFACE INSECTS

For control of Ants (as listed on front panel), Armyworms (Beet, Fall, Yellowstriped), Centipedes, Chinch Bugs, Clover Mites, Cutworms, Crickets, Earwigs, Fiery Skipper, Fleas, Grasshoppers, Greenbugs, Leafhoppers, Millipedes, Sod Webworms (Lawn Moth), Sowbugs, Springtails, and Ticks (Brown Dog, Tick) use 1lb. per 1000 sq. ft..

FOR SOIL FEEDING INSECTS

Refer to SPECIFIC DIRECTIONS PARAGRAPH, (4), (5), and (6) for rates to control the listed turf-insects which feed below the soil surface. When using a spreader, calibrate with each application by accurately weighing a few pounds into the spreader and apply to a measured area. Adjust spreader setting in order to assure the correct rate of application. NOTE: The age, condition of spreader and operator speed can cause a wide variation of rates.

PERIMETER TREATMENT AROUND DWELLINGS USE FOR CRAWLING INSECT CONTROL OUTSIDE OF HOMES, APARTMENTS, CONDOMINIUMS, WAREHOUSES, HOSPITALS, SCHOOLS, FOOD HANDLING, ESTABLISHMENTS AND COMMERCIAL BUILDINGS.

To protect against insects entering the indoors, a band of granules may be placed around the outside of buildings to kill Ants (as listed on front panel), Ticks, (Brown Dog Tick), Crickets, Earwigs, Fleas, Millipedes, Roaches (Asian), Sowbugs, Springtails before they attempt to enter. Use 1lb. to treat 1000 sq. ft. (as a band 5 ft. by 200 ft. long) around the structure. Apply when insects have become troublesome or before they cause problems in the spring or early fall. Repeat one month later and then as needed for control but not more than once every 30 days. Keep children and pets off treated area until granules are sprinkled in, and the area is dry.

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