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-TOX

ROID FOR CONTROLLING THE FOLLOWING NG INSECTS: Houseflies, Mosquitoes, Gnats, Fruit Flies, Vinegar Flies, Wasps, Hornets, Yellow Waterbugs, Fleas, Ticks, Ants, Crickets, Silverfish, Beetles (Adults of confused flour beetles, Saw-toothed Spider beetles, Grain weevils, Angoumois grain moth, Indian meal moths, Grain mites), Carpet Beetles, Millipedes and Bedbugs.

[2-(2-methyl-3-furanyl) methyl 2,2-dimethyl-1-cyclopropanecarboxylate	0.500%w/w
.....	0.058%
.....	98.750%
.....	0.482%
<hr/>	
	100.000%w/w

Max. 30% (±) cis and min. 70% (±) trans.
 5,007 and 3,342,928.
 brand of permethrin insecticide.
 Hall Street West, Lyndhurst, N. J. 07071

KEEP OUT OF REACH OF CHILDREN
CAUTION
 SEE PANEL FOR ADDITIONAL
 PRECAUTIONARY STATEMENTS

EPA Est. No. 38664-AR-1
 SOLD BY:
 ARCHEM, INC.
 East Robins St. - Conway, AR 72032
 1-800-255-9020 327-7797
 Outside Ark. Local

DIRECTIONS FOR USE (Continued)

TIONAL AND STORAGE BUILDINGS, MILK HANDLING AREAS OF MILK PLANTS, MILK STORAGE ROOMS, EGG PROCESSING PLANTS, SUPERMARKETS, RESTAURANTS, BOTTLING PLANTS, CANNERIES, FLOUR AND FEED MILLS, BAKERIES, BOATS, SHIP CABINS AND HOSPITALS. IN HOSPITALS, PATIENTS SHOULD BE REMOVED PRIOR TO TREATMENT. ALSO FOR USE IN BUSES, AUTOMOBILES, TRUCKS, BOXCARS AND SHIP CARGO HOLDS. ALSO FOR USE IN DOG KENNELS AND HORSE STABLES, IN HORSE STABLES, NOT FOR APPLICATION IF HORSES WILL BE USED FOR FOOD. Foods should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using. When using the product in these areas, apply only when the facility is not in operation.

INDOORS:
Space Spray: To kill houseflies, mosquitoes, gnats, flying moths (millers), fruit flies, vinegar flies. Close room or area to be treated. Shut off air conditioner and ventilator system. Seal all open vents. Remove fish and pets. Apply undiluted as a very fine mist space spray through manually operated equipment or with electrical and other powered applicators. Avoid staining by holding the spray nozzle at least 5 ft. from objects. Direct the fine spray mist toward the upper corner of the room. Fill the room with a fine mist space spray at the rate of 3 fl. ozs. per 5,000 cu. ft. Leave room closed for one-half hour. Ventilate thoroughly before re-entry. Sweep up and destroy insects.
Contact Spray: To kill cockroaches, fleas, waterbugs, crickets, silverfish, earwigs, sowbugs, carpet beetles, centipedes, millipedes: Adjust spray to produce large wetting type spray particles. Direct spray to contact insects in cracks and crevices in floors, baseboards, around pipes, behind cabinets and other harborages. Spray these infested areas until thoroughly wet. Repeat as necessary.
To kill spiders: Spray directly on these pests and use repeated applications to the webbing and all cracks and crevices which harbor spiders.
To kill ants: Spray doors, around window frames, ant trails and hills.
To kill bedbugs: Apply as a spot treatment to cracks and crevices around baseboards, floorboards, bedboards and walls. First, thoroughly clean and air mattresses and springs. Then spot treat only areas that may harbor bedbugs, concentrating on tufts, folds, and seams. Repeat as necessary. For persistent infestations, consult professional applicator.
To kill fleas and ticks: Spray directly on insects as well as floors, floor coverings, baseboards, cracks and crevices, infested furniture and animal resting areas. Hold spray nozzle about 18 inches from areas to be treated. Apply spray until area is moist. Treat pet bedding the same way. Also spray entire inside surface of dog houses. Repeat as necessary. Do not allow pets to contact treated areas until spray has dried. Remove or cover animal feed before spraying. Also, treat dogs, cats and horses with a registered flea-control product before they re-enter the treated area.
To kill grain insects: Adults of confused flour beetles, sawtoothed grain beetles, shiny spider beetles, grain weevils, Angoumois grain moth, Mediterranean flour moth, Indian meal moth, grain mites: Remove infested grain cereal or flour and destroy. Avoid contamination of other food and food stuffs in the areas by removing before spraying. Spray directly on exposed stages and into cracks and crevices where grain

insects may be hiding. In hot drawers should be cleaned and covered with shelf paper after with spray should be washed b To kill wasps, hornets, yellow when insects are at rest. Spre as many insects as possible. Re OUTDOORS: To control nuil Apply as a contact spray. Sp Ants and Fleas: Same as direct Wasps, Hornets, Yellow Jacke openings in bushes, under eav around nest openings. Contact Earwigs, Sowbugs, Spiders, Ce indoor use.

To control named flying and around doors, window frame garbage and refuse areas, espe of heavy infestation. Do not sp Thermal Applications: For cc is to be used undiluted in onl deliver spray particle sizes with Thermal Applications Indoors in warehouses, restaurants anc and food handling surfaces, systems, air ducts, air condi treated. Do not apply while tinguish all flames and pilot per 1,000 cu. ft. of space. f corners of the room and alon Do not remain in treated areas Thermal Applications Outdoor quitoes and gnats in yards, p drive-ins, and horse stables, plicator at least 5 ft. away fr wetting any plant foliage. Ap only when there is no breez time is generally at dusk w ground temperature are app will linger in the treated area treated area. Avoid inhalatio fog has dissipated. Repeat app

Our recommendations for the reliable. The use of this proc guarantee, expressed or impli obtained if not used in acco buyer must assume all respo misuse as such or in combinat

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 Fungicide,
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DIRECTIONS FOR USE (Continued)

STORAGE BUILDINGS, MILK HANDLING AREAS OF MILK STORAGE ROOMS, EGG PROCESSING PLANTS, SUPERMARKETS, BOTTLING PLANTS, CANNERIES, FLOUR AND FEEDS, BOATS, SHIP CABINS AND HOSPITALS. IN HOSPITALS, ALL BE REMOVED PRIOR TO TREATMENT. ALSO FOR USE IN MOBILES, TRUCKS, BOXCARS AND SHIP CARGO HOLDS. IN DOG KENNELS AND HORSE STABLES. IN HORSE STABLES, APPLICATION IF HORSES WILL BE USED FOR FOOD. Remove or covered during treatment. All food processing surfaces during treatment or thoroughly cleaned before using. When using in areas, apply only when the facility is not in operation.

To kill houseflies, mosquitoes, gnats, flying moths (millers), fruit flies, in room or area to be treated. Shut off air conditioner and ventilator when vents. Remove fish and pets. Apply undiluted as a very fine mist through manually operated equipment or with electrical and other devices. Avoid staining by holding the spray nozzle at least 5 ft. from the fine spray mist toward the upper corner of the room. Fill the mist space spray at the rate of 3 fl. ozs. per 5,000 cu. ft. Leave one-half hour. Ventilate thoroughly before re-entry. Sweep up and

To kill cockroaches, fleas, waterbugs, crickets, silverfish, earwigs, beetles, centipedes, millipedes: Adjust spray to produce large wetting areas. Direct spray to contact insects in cracks and crevices in floors, and pipes, behind cabinets and other harborages. Spray these infested areas until wet. Repeat as necessary.

Spray directly on these pests and use repeated applications to the cracks and crevices which harbor spiders. Apply doors, around window frames, ant trails and hills.

Apply as a spot treatment to cracks and crevices around baseboards, boards and walls. First, thoroughly clean and air mattresses and treat only areas that may harbor bedbugs, concentrating on tufts. Repeat as necessary. For persistent infestations, consult professional

ticks: Spray directly on insects as well as floors, floor coverings, cracks and crevices, infested furniture and animal resting areas. Hold at 18 inches from areas to be treated. Apply spray until area is moist. In the same way. Also spray entire inside surface of dog houses. Dry. Do not allow pets to contact treated areas until spray has dried. animal feed before spraying. Also, treat dogs, cats and horses with a control product before they re-enter the treated area.

ants: Adults of confused flour beetles, sawtoothed grain beetles, shiny grain weevils, Angoumois grain moth, Mediterranean flour moth, grain mites: Remove infested grain cereal or flour and destroy. Discard other food and food stuffs in the areas by removing before directly on exposed stages and into cracks and crevices where grain

insects may be hiding. In homes, dispose of all infested products. The shelves and drawers should be cleaned and thoroughly sprayed so as to contact all pests, and covered with shelf paper after allowing shelves to dry. Any utensils that are contacted with spray should be washed before using. Repeat as necessary.

To kill wasps, hornets, yellow jackets: Application should be made in the late evening when insects are at rest. Spray liberally into hiding and breeding places contacting as many insects as possible. Repeat as necessary.

OUTDOORS: To control nuisance pests around buildings, patios and paved areas. Apply as a contact spray. Spray directly on insects. Avoid spraying turf or plants. **Ants and Fleas:** Same as directed for indoor use.

Wasps, Hornets, Yellow Jackets: Same as directed for indoor use. Aim spray at nest openings in bushes, under eaves, chimneys, cracks and crevices to saturation in and around nest openings. Contact as many insects as possible.

Earwigs, Sowbugs, Spiders, Centipedes, Millipedes: Apply as a contact spray, as for indoor use.

To control named flying and crawling insects around premises, spray thoroughly around doors, window frames and similar areas of entry. Also thoroughly spray garbage and refuse areas, especially around poultry houses, barns, and similar areas of heavy infestation. Do not spray on turf or plants.

Thermal Applications: For control of houseflies and mosquitoes: This formulation is to be used undiluted in only such portable thermal applicator equipment that can deliver spray particle sizes within the aerosol size range.

Thermal Applications Indoors: For the control of houseflies, mosquitoes, and gnats in warehouses, restaurants and industrial institutions. Remove or cover exposed food and food handling surfaces. Remove animals and plant life. Shut off ventilating systems, air ducts, air conditioning equipment and close off room or area to be treated. Do not apply while food processing plant is occupied or in operation. Extinguish all flames and pilot lights. Apply as a dry fog at the rate of 1-1/3 fl. ozs. per 1,000 cu. ft. of space. Direct nozzle of thermal applicator toward the upper corners of the room and along the ceiling. Close off room for a least one-half hour. Do not remain in treated areas. Ventilate the area after treatment.

Thermal Applications Outdoors: For reduction in annoyance from houseflies, mosquitoes and gnats in yards, patios, around swimming pools, picnic areas, campsites, drive-ins, and horse stables, and other small area applications. Hold thermal applicator at least 5 ft. away from any object, especially plants and shrubbery. Avoid wetting any plant foliage. Apply undiluted at the rate of 3-3/4 gallons per acre. Fog only when there is no breeze, or the wind velocity is less than 3 mph. The ideal time is generally at dusk when the wind dies down and the air temperature and ground temperature are approximately the same. Under these conditions the fog will linger in the treated area for a longer time. Apply fog while moving away from treated area. Avoid inhalation of the fog. Do not enter the treated area until the fog has dissipated. Repeat application as necessary.

WARRANTY STATEMENT

Our recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, express or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such or in combination with other materials.

ACCEPTED
MAR 14 1986
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 38664-21