

R. H. 7234-151  
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(FRONT / CENTER PANEL)

# AQUATOX R.E. RESIDUAL SPRAY

With Chlorpyrifos (DURSBAN\*) and Resmethrin  
A COMBINATION OF INSECTICIDES OFFERING QUICK KNOCKDOWN  
AND RESIDUAL KILL OF COCKROACHES FOR UP TO 4 WEEKS.

FOR RESIDUAL AND CONTACT CONTROL OF COCKROACHES (WATERBUGS), CRICKETS,  
SILVERFISH (FIREBRATS), CLOVER MITES, CENTIPEDES, MILLIPEDES, EARWIGS,  
SOWBUGS (PILLBUGS), SPIDERS, BROWN DOG TICKS, LONE STAR TICKS, ANTS, FIRE  
ANTS, CARPET BEETLES, FLEAS, BOXELDER BUGS, SCORPIONS, SPIDER BEETLES,  
BED BUGS, HOUSE FLIES, MOSQUITOES, GNATS, FLYING MOTHS, CONFUSED FLOUR  
BEETLES, SAWTOOTHED GRAIN BEETLES, SHINY SPIDER BEETLES, GRAIN MITES, RED  
FLOUR BEETLES, ANGOUMOIS GRAIN MOTHS, GRAIN WEEVILS, INDIAN MEAL MOTHS,  
MEDITERRANEAN FLOUR MOTHS, LESSER GRAIN BORERS, CIGARETTE BEETLES, DRUG  
STORE BEETLES, CHOCOLATE MOTHS, CLOTHES MOTHS

ACCEPTED  
MAY 05 1987  
The Federal Insecticide,  
Fungicide and Rodenticide  
Act, for the residue  
under  
No. 7234-151

<b>ACTIVE INGREDIENTS:</b>	
† Resmethrin [5-(phenylmethyl)-3-furanyl]methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate.....	0.05% w/w
* Chlorpyrifos [0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorothioate].....	0.50%
<b>INERT INGREDIENTS :</b> .....	99.45%
<b>TOTAL</b> .....	100.00% w/w

- Cis/trans isomers ratio: max. 30% (+) cis and min. 70% (+) trans.
- † U.S. Patent Nos. 3,465,007; 3,542,928 and 3,693,078.
- \* U.S. Patent No. 3,244,586. Dursban is a Trademark of Dow Chemical Co.

**KEEP OUT OF REACH OF CHILDREN** (← 12 pt.)  
**CAUTION** (← 18 pt.)

### STATEMENTS OF PRACTICAL TREATMENTS

**IF SWALLOWED:** Call a physician or Poison Control Center immediately. Induce vomiting by drinking 1 or 2 glasses of water and touching back of throat with finger. Use syrup of ipecac if available. Do not induce vomiting or give anything by mouth to an unconscious person.

**IF IN EYES:** Flush eyes with plenty of water. Get medical attention if irritation persists.

**IF ON SKIN:** Wash thoroughly with soap and water.

**IF INHALED:** Remove victim to fresh air and assist respiration if indicated. Consult physician.

**NOTE TO PHYSICIAN:** Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine, by injection, is antidote of choice.

See Side Panels For Additional Precautionary Statements  
And Directions For Use

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**IN FOOD HANDLING ESTABLISHMENTS, CAN BE USED IN NON-FOOD AREAS AS A CONTACT OR RESIDUAL SPRAY. IN FOOD AREAS, APPLICATION IS LIMITED TO SPOT AND/OR CRACK AND CREVICE TREATMENT.**

EPA Reg. No. 7234-151

EPA Est. No. 7234-NC-2

Manufactured By:  
**FORSHAW CHEMICALS, INC.**  
650 STATE STREET  
CHARLOTTE, NC 28208

**NET CONTENTS: \_\_\_\_\_ GALLON (S)**

**(SIDE / BACK PANELS)**

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

Harmful if swallowed. Avoid contact with skin, eyes or clothing. Wash hands after using. Do not contaminate food or feedstuffs with this spray. Do not allow spray to contact food, feedstuffs or water supplies. Thoroughly wash food contact surfaces with soap and water if they become contaminated by application of this product. In food handling areas, application is limited to a crack and crevice and/or spot treatment. In commercial food handling facilities, cover or remove any food or food processing equipment during application. Do not apply while food processing is underway. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Do not allow children or pets to contact treated surfaces until spray has dried. Remove pets and cover fish aquariums before spraying. Do not use in serving areas while food is exposed.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish, birds and other wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

**PHYSICAL HAZARDS**

Do not use or store near heat or open flame.  
Do not apply this product in conduits, motor housings, junction and switch boxes or other electrical equipment because of possible shock hazards. If there is a need to treat these areas, use an oil based spray. Observe all precautions and directions for such spray.

**DIRECTIONS FOR USE**

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

**STORAGE AND DISPOSAL**

(← 12 pt)

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

**STORAGE:** Do not store at temperatures below 32° F.

**PESTICIDE DISPOSAL:** For product in Containers up to 1 Gallon: Securely wrap original container in several layers of newspaper and discard in trash. For product in Containers over 1 Gallon: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** For Containers up to 1 Gallon: DO NOT REUSE CONTAINER. Rinse thoroughly before discarding in trash. For Containers over 1 Gallon: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

**MIX WELL BEFORE EACH USE.**

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### PESTS INDOORS

For use in non-food areas indoors and outside premises of *hotels, motels, homes, preschools, apartment buildings, commercial, office, institutional and storage buildings, recreational buildings, boats, ship cabins, and hospitals.* IN HOSPITALS, remove patients prior to treatment. Ventilate rooms for two hours before returning patients.

This product can be used in non-food areas such as, *corridors, offices, foyers, lavatories, garages, utility rooms, storage rooms and basements of packaging and processing plants, milk handling areas of milk plants, milk storage rooms, egg processing plants, supermarkets, restaurants, bottling plants, canneries, flour and feed mills, and bakeries.*

In food areas of food handling establishments, application is limited to spot and/or crack and crevice treatment.

Also, for use in and around *campers, mobile homes, buses, laundry trucks and automobiles.* This product can be used in *cargo planes, trucks, boxcars and ship cargo holds* only if the vehicles are not used for transport of food or food products at any time.

Also, for use in *dog kennels and horse stables.* Do not spray on horses and dogs. Do not spray dog and horse food or feed items.

One gallon of spray is sufficient to treat 1500 linear feet with a 6 inch spray band. For contact and residual sprays, use this product without diluting. For repeat applications, dilute with equal parts of water.

Avoid spotting of wallpaper, fabrics and other furnishings. Check materials for color fastness by dampening an inconspicuous area with this product and pressing a white tissue to the dampened area. If color transfer or change occurs, do not use this product as damage may result. With carpets, also check effects to backing material.

**CONTACT SPRAY:** KILLS AND REDUCES INFESTATIONS OF COCKROACHES, CRICKETS, SILVERFISH, CARPET BEETLES, CLOVER MITES CENTIPEDES, MILLIPEDES, FIREBRATS, EARWIGS, SOWBUGS, ANTS, FIRE ANTS, SPIDERS, FLEAS, BROWN DOG TICKS, LONE STAR TICKS, BOXELDER BUGS, SCORPIONS, SPIDER BEETLES, BED BUGS, CONFUSED FLOUR BEETLES, SAW-TOOTHED GRAIN BEETLES, SHINY SPIDER BEETLES, GRAIN MITES, RED FLOUR BEETLES, ANGOUMOIS GRAIN MOTHS, GRAIN WEEVILS, INDIAN MEAL MOTHS, MEDITERRANEAN FLOUR MOTHS, LESSER GRAIN BORERS, CIGARETTE BEETLES, DRUG STORE BEETLES, CHOCOLATE MOTHS: Use as a spot treatment. When possible, spray directly on pests to reduce infestations. Apply as a coarse spray or with a paint brush into hiding places such as cracks, crevices, moist areas, openings around pipes and sinks, under refrigerators and other appliances, baseboards and storage areas. Apply spray until area is wet, but not to the point of run-off. Repeat as necessary.

**ANTS (Including Fire Ants):** To kill ants, spray trails, nests and points of entry within buildings and homes. Spray directly on ants where possible. Repeat as necessary.

**FLEAS, BROWN DOG AND LONE STAR TICKS:** Thoroughly apply as a spot treatment to infested areas such as pet's beds and resting quarters; nearby cracks and crevices; along and behind baseboards, window and door frames and localized areas of floor and floor covering where these pests may be present. Old bedding of pets should be removed and replaced with clean fresh bedding after treatment of pet areas. **DO NOT TREAT PETS WITH THIS PRODUCT.** Treat pets with a product registered for animal application to control the source of flea and tick infestation.

**CARPET BEETLES:** Thoroughly apply as a spot treatment along baseboards and edges of carpeting, under carpeting, rugs and furniture, in closets and on shelving, and wherever else these insects are seen or suspected.

**RESIDUAL SPRAY:** Aids in the control of COCKROACHES, CRICKETS, BOXELDER BUGS, SCORPIONS, SPIDER BEETLES, SILVERFISH, CENTIPEDES, MILLIPEDES, EARWIGS, SOWBUGS. Kills up to 4 weeks. Apply on baseboards, cracks and crevices, around door and window frames, and other hiding places such as closets, in back of and under appliances, sinks and cupboards in kitchens and bathrooms. In basements, apply in hiding places in cracks and crevices, lower walls and dark places. Apply as a coarse wet spray in a 6 inch band until area is thoroughly wet but not to the point of run-off. Treat on a monthly basis or as necessary.

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### PESTS OUTDOORS

**PESTS ON OUTSIDE SURFACES OF BUILDING:** To control ANTS, CLOVER MITES, CRICKETS, EARWIGS, MILLIPEDES, AND SOWBUGS, apply as a residual spray or with a paint brush to outside surfaces of buildings, including porches, screens, window frames, eaves, patios, garages, refuse dumps and other areas where these pests congregate or have been seen. Do not treat or allow the spray to contact plants, (lawns, flowering plants, shrubs, trees, evergreens, etc.) because of possible injury. Repeat treatment as needed to maintain effectiveness.

To help prevent infestation of buildings by ants, crickets, earwigs and sowbugs (pillbugs), treat a band of soil 6 to 10 feet wide around and adjacent to the buildings, also the building foundation to a height of 2 to 3 feet, where pests are active and may find entrance. Use 7.7 ounces of this product per gallon of water and apply as a coarse spray at the rate of about 1 gallon per 100 sq. ft. to thoroughly and uniformly wet the band.

**HOUSE FLIES, MOSQUITOES, GNATS, FLYING MOTHS OUTDOORS:** For outdoor use only as an aid in reducing annoyance from these insects. Spray outside surfaces of screens, doors, window frames or wherever these insects may enter the room. Also treat surfaces around light fixtures on porches, in garages, and other places where these insects alight or congregate. Repeat as necessary.

**ANTS, BROWN DOG TICKS, CRICKETS, FLEAS, AND EAR-WIGS OUTDOORS:** For treatment of localized infestations of these insects in outdoor areas where there are weeds or brushy non-crop areas, spray infested areas thoroughly. For ants, thoroughly wet hills and runways. Repeat application as infestations warrant and as reinfestations occur.

**TO CONTROL FIRE ANTS:** Dilute 1.5 pints of this product in 1 gallon of water. Apply 1 gallon of solution as a gentle rain to each fire ant mound using a sprinkler can. Thoroughly wet the mound and surrounding area to a 4 foot diameter. For best results, apply in cool weather, 65-80° F (18.5 - 27° C), or in the early morning or late evening hours. Treat new mounds as they appear. Do not disturb the mound prior to treatment. If possible, treat all mounds in the vicinity, and treat all colonies which may not as yet have constructed a mound.

Larger quantities of solution can be prepared for multiple mound treatments. Equipment to deliver the diluted product as a gentle rain at the rate of 1 gallon per mound is still required.

### NOTICE OF WARRANTY

Manufacturer and Seller make no warranty, express or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions. Buyer agrees, in purchasing this product, that in the event of damages arising from a breach of the warranty to accept a refund of the purchase price of the product as full discharge of the manufacturer's and seller's liability.\*

\* Subject to applicable contrary laws.

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