

**DIRECTIONS - Continued**

NOTE: Use as spot treatment to areas listed. Use a 2% spray solution (2 oz. Riverdale Chlordane 8 in 3 quarts water) to control the following:

**BROWN DOG TICKS**—Thoroughly treat infested areas around baseboards, windows and door frames, wall cracks, sleeping quarters of household pets, and localized areas of floor and floor coverings. Use fresh bedding for pets. Repeat applications as necessary. Do not use on pets.

**CARPET BEETLES**—Use a 2% spray solution (2 oz. Riverdale Chlordane 8 in 3 quarts water). Thoroughly treat infested area of carpets, localized areas of floor and baseboards and cracks under carpets where insects may be found. Repeat as necessary.

**HOUSE FLIES, MOSQUITOES, AND WASPS**—Use a 2% spray solution (2 oz. Riverdale Chlordane 8 in 3 quarts water). For indoor applications spray thoroughly and repeatedly doors, around windows and areas frequented by these insects. For outdoor application to aid in preventing entry, spray screens, window frames, door sills and selected areas where these insects tend to alight or gather. Repeat applications as necessary. For wasps, spray the nest with a double strength solution (4 oz. in 2 1/2 quarts water) after dark when all the insects have returned to the nest.

**SPIDERS AND CENTIPEDES**—Use a 2% spray solution (2 oz. Riverdale Chlordane 8 in 3 quarts water). Thoroughly treat infested baseboards, corners, pipes, storage localities and other infested areas in basements. Repeat as needed.

**TERMITE CONTROL**—Make a solution using 1/2 quart in 12 gallons water.

**SLAB-TYPE CONSTRUCTION**—(a) Apply 1 gallon of solution per 10 sq. ft. as an over-all pre-construction treatment under the slab and attached porches. (b) Apply 2 gallons solution per 5 lineal ft. to critical areas under the slab as pre-construction treatment—such areas as along inside of foundation walls and around utility entrances and interior partition foundation walls. (c) Apply 2 gallons solution per 5 lineal ft. along the outside of the foundation using a trench to the depth of the foundation.

ACCEPTED  
APR 27, 1972  
ACTIVE INGREDIENTS:  
Technical Chlordane\*  
Petroleum Distillates  
INERT INGREDIENTS

# Riverdale CHLORDANE 8

CONTAINS 8 LBS. TECHNICAL CHLORDANE PER GALLON

	By Weight
Technical Chlordane*	73.1%
Petroleum Distillates	21.9%
INERT INGREDIENTS	5.0%
<b>TOTAL</b>	<b>100.0%</b>

\*Equivalent to 43.86 Octachloro-4, 7- Methanotetrahydroindane and 29.24 related compounds.

## WARNING KEEP OUT OF REACH OF CHILDREN. SEE ADDITIONAL WARNINGS ON SIDE PANELS.

### DIRECTIONS FOR USE

**SHADE TREES, ORNAMENTALS, PERENNIALS AND ANNUALS**—To control bag worms, box elder bugs, elm leaf beetles, leafminors, lace bugs, tree crickets, thrips, Japanese Beetle Adult, June Beetle Adults, use one pint in 100 gallons water. Apply spray when insects are first observed covering plant thoroughly until runoff appears. For smaller quantities mix 1 teaspoon in 1 gallon water.

**LAWN AND ORNAMENTAL TURF**—Ants—Mix 2 teaspoons in 1 gallon water or 2 pints in 50 gallons water. Apply to colony, thoroughly soaking area. Ticks, Chiggers—Mix 1 1/2 pints Chlordane in 100 gallons water per acre. Apply to lawn and shrubbery. For smaller quantities mix 1 1/2 teaspoons per gallon water to cover 1,000 sq. feet, or apply at a dosage rate equal to: 1 1/2 pounds of actual Chlordane per acre.

Green June beetle larvae, Japanese beetle larvae, White Fringed Beetle Larvae, White Grubs, Wireworms—Mix 1 1/2-2 1/2 quarts in 100 gallons water per acre. Wash into the top few inches of soil. If dosage is increased to 5 quarts it will give a maximum of 2 to 3 years control.

**Mosquito Control**—For control of adult mosquitoes mix 3 gallons in 100 gallons water and apply 4 gallons of the dilute liquid per acre. Apply to grass and shrubbery. Applications may be made to walls and ceilings of porches and to out-buildings. For smaller amounts mix 2 oz. of Riverdale Chlordane 8 in 3 quarts of water so that a 2% Chlordane spray results. Do not use in dairy and poultry houses.

**FIELD CROPS: CORN**—For control of corn rootworm apply 1 1/2 quarts in necessary water to cover 1 acre. Make a broadcast preplant soil application prior to or at time of planting, covering with soil immediately. For row application use 1 quart. To control wireworms, white grubs, seed corn beetles, seed corn maggots, Japanese beetle grubs and cutworms increase dosage to 2 quarts and make a broadcast preplant soil application.

**OATS, RYE**: To control Armyworm mix 1/2 quart in sufficient water to cover 1 acre. Do not apply after heads start to form. Do not graze treated crop.

**HOUSEHOLD APPLICATION**—Mix 2 oz. of Riverdale Chlordane 8 in 3 quarts water. This forms an effective spray solution (2%) to control: Ants, crickets, roaches, silverfish and water bugs. Thoroughly spray cracks and crevices, insect trails, hiding places and areas around door sills, window frames, openings around water pipes, heat ducts, electrical outlets, baseboards and other locations where insects might enter. Spray on insects if possible. Repeat applications as necessary.

MANUFACTURED BY  
**RIVERDALE CHEMICAL COMPANY**  
CHICAGO HEIGHTS, ILLINOIS

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NET CONTENTS GAL.

### DIRECTIONS - Continued

CRAWL SPACE HOUSES AND HOMES WITH BASEMENTS—(a) Apply 2 gallons solution per 5 lineal feet as a trenching application to critical areas under the house, such as along the inside foundation walls, including entrance platforms and porches where foundation is not more than 15-18 inches deep. If over 15-18 inches deep but not over 30 inches deep, apply 4 gallons solution per 5 lineal feet of trench. (c) Apply 1 gallon solution per 10 sq. ft. of soil surface as a pre-construction treatment where the attached porches, entrance platforms, utility entrances, etc. having covering slab on fill of ground. When used as described termite control is obtained for a minimum of 5 years. Buildings with deep foundations should use a trench 30 inches in depth.

### WARNING

Harmful if swallowed. This solution may be absorbed through skin. Therefore, avoid contact with skin, eyes and clothing. Do not breathe spray mists. In case of spillage on skin wash immediately. Avoid contamination of foodstuffs and feed. Keep out of reach of children. Do not use on household pets or humans. Do not spray near or toward an open flame. Do not smoke while spraying. Keep children and pets off treated lawns until spray solution has been washed into the soil by watering or rain and grass is thoroughly dry.

Do not use in commercial food preparation areas or in edible products areas of food processing plants.

This product is toxic to fish and wildlife. Keep out of any body of water. Birds feeding on treated areas may be killed. Apply this product only as specified on this label.

Rinse equipment and containers and dispose of waters by burying in non-crop lands away from water supplies. Containers should be disposed of by punching holes in them and burying with wastes.

### NOTICE

Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

U.S.D.A. Register No. 228-9

