

# PROFESSIONAL

## ORKIN'S SPECIAL FORMULA

### CHLORDANE 75% EMULSIFIABLE CONCENTRATE

(Contains 8 Pounds Chlordane Per Gallon)

### FOR THE CONTROL OF TERMITES

ACTIVE INGREDIENTS:  
 Chlordane Technical\* ..... 75%  
 Petroleum Distillates ..... 15%  
 INERT INGREDIENTS: ..... 10%

\*Equivalent to 45% octachloro-4, 7-methanotetrahydroindane and 30% related compounds

#### SUBTERRANEAN TERMITES--Direction for Professional Use

Use a 1% or 2% water emulsion by mixing 1 qt. of Concentrate with 25 gallons of water or 1 qt. of Concentrate with 12½ gallons of water.

#### CONTROL IN EXISTING BUILDINGS

##### Buildings Having Crawl Spaces

- (1) Dig a trench adjacent to and around all piers and pipes and along both sides of the foundation walls. Dig the trench to, but not below the footing. Then as the trench is refilled, treat the soil at the rate of 4 gallons per 10 linear feet for each foot of depth. A trench 3 feet deep would require 12 gallons per 10 linear feet.
- (2) Treat voids in hollow-block masonry foundations at the rate of 1 gallon per 5 linear feet of wall. Apply so that the emulsion will reach the footing. If this is done by drilling or rod holes, avoid going into plumbing or electrical conduits.

##### Buildings Having Basements

- (1) Dig a trench along the outside of the foundation walls. In brick or hollow block or concrete foundations, dig a trench to, but not below, the footing. Then as the trench is refilled, treat the soil at the rate of 4 gallons per 10 linear feet for each foot of depth. A trench 3 feet deep would require 12 gallons per 10 linear feet.
- (2) It may also be necessary to treat critical areas only under the basement flooring such as around sewer pipes, conduits and piers and along the inside of the foundation walls and interior walls. One method consists of drilling holes about a foot apart through the concrete floor adjacent to the areas requiring treatment. The chemical emulsion then should be injected into the soil beneath the floor. Avoid drilling into plumbing or electric conduits. The emulsion should be applied at the rate of at least 4 gallons per 10 linear feet of wall.
- (3) Treat voids in hollow-block foundations at the rate of 1 gallon per 5 linear feet of wall so that the emulsion will reach the footing. Do this by drilling or probing. Take care to avoid drilling into plumbing or electrical conduits.

##### Slab-on-Ground Construction

- (1) Infestations in this type of construction are difficult to control. One method consists of drilling holes about a foot apart through the concrete slab, adjacent to all cracks and expansion joints, and injecting the chemical into the soil beneath the slab. Avoid drilling into plumbing and electric conduits. Another method is to drill through the foundation walls from the outside and force the chemical just beneath the slab along the inside of the foundation and along all the cracks and expansion joints. The emulsion should be applied at the rate of at least 4 gallons per 10 linear feet of foundation or expansion joint.
- (2) Dig a trench 1 foot in depth, but not below the top of the footing, along the outside of the foundation walls. Apply the emulsion at the rate of 4 gallons per 10 linear feet of trench. The chemical should be mixed with the soil as it is being replaced in the trench.
- (3) Treat voids in hollow block foundations at the rate of one gallon of emulsion per 5 linear feet of wall so that the emulsion will reach the footing. Do this by drilling or probing. Avoid drilling into plumbing or electric conduits.

#### WARNING: KEEP OUT OF REACH OF CHILDREN

**MAY BE FATAL IF SWALLOWED!** Contact with skin can cause toxic symptoms. Avoid breathing spray mist. In case of contact with skin, wash with soap and water. Avoid contamination of food and feedstuffs. This product is toxic to fish, birds and other wildlife. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label. Dispose of container by punching holes in it and crushing and burying in non-croplands, away from water supplies or by burning. (Keep out of smoke.) **DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME.**

#### ANTIDOTES

— External —  
 In case of spillage on skin, wash promptly with soap and water.

— Internal —  
 Emetic of 1 tablespoon mustard in tumbler of water. Call a physician.

NET CONTENTS ..... GALLONS

EPA Reg. No. 6754-9

EXCLUSIVE FOR



EXTERMINATORS

DETTELBACH

*Pesticide*

CORPORATION

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