

ACCEPTED

APR 27 1976

Under the Federal Insecticide,
Fungicide and Rodenticide Act,
as amended, this pesticide
registered under
EPA Reg. No. 5481-50

ALCO

CHLORDANE 73 EC

CONTAINS 8 POUNDS OF CHLORDANE PER GALLON

ACTIVE INGREDIENT	% By Weight
Technical Chlordane*	73.00%
INERT INGREDIENTS	27.00%
	100.00%

*Equivalent to 43.8% Octachloro-4, 7-methanotetrahydroindane and 29.2% related compounds.

WARNING: KEEP OUT OF REACH OF CHILDREN

SEE SIDE PANEL FOR ADDITIONAL CAUTIONS

NET CONTENTS: ONE GALLON

Alco Chlordane 73 EC is a water emulsive liquid concentrate for commercial pest control use. It is especially formulated for use against termites

READ THE LABEL, USE STRICTLY IN ACCORDANCE WITH LABEL, CAUTIONS, WARNINGS AND DIRECTIONS.

**SUBTERRANEAN TERMITES
DIRECTIONS FOR PROFESSIONAL USE**

Use Alco Chlordane 73 EC in a 1.0% water emulsion (dilute 1 1/3 fl. oz. per gallon water, or 1 qt. per 25 gallons) as follows:

PRECONSTRUCTION TREATMENT

Slab-on-ground Construction: (1) Apply an over-all treatment under entire surface of floor slab. Apply at the rate of 1 gallon per 10 square feet, except that if fill under slab is gravel or other coarse absorbent material, apply at the rate of 1 1/2 gallons per 10 square feet.

(2) Under slab-on-ground porch floors and entrance platforms, apply an over-all treatment at the rate of 1 gallon per 10 square feet.

(3) Along both sides of foundation wall, along interior foundation walls, and around plumbing dig a narrow trench to a depth of 1 foot, but not below the top of the footing. Apply at the rate of 2 gallons per 5 linear feet of trench. The chemical should be mixed with the soil as it is being replaced in the trench.

(4) Treat all voids in hollow masonry units of the foundation at the rate of at least 1 gallon per 5 linear feet of wall. Apply the emulsion so as to reach the footing.

Buildings with Crawl Spaces: (1) Dig a narrow trench to the top of the footing along the inside of foundation walls, around piers, sewer pipes and conduits. Apply two gallons of emulsion per 5 linear feet of trench. The chemical should be mixed with the soil as it is being replaced in the trench.

(2) Dig a narrow trench to the top of the footing along the outside of the foundation wall. Apply 2 gallons of emulsion per 5 linear feet of trench per each foot of depth. A trench 3 feet deep would require 6 gallons per 5 linear feet. The chemical should be mixed with the soil as it is being replaced in the trench.

(3) Under attached porches, entrance platforms, utility entrances, and similar situations where slab or fill is at the same grade level apply 1 gallon per 10 square feet of soil surface.

(4) Treat all voids in hollow masonry units of the foundation at the rate of at least 1 gallon per 5 linear feet of wall. Apply the emulsion so as to reach the footing.

Buildings with Basement: (1) Apply an over-all treatment under the basement floorings, as well as under attached porches, entrance platforms, utility entrances, and similar situations where slab fill is at the grade level. Apply at

the rate of 1 gallon per 10 square feet, except that if fill under slab is of washed gravel, cinders, or similar coarse material, increase the dosage by at least one-half. Where crawl spaces exist, treat as described in part (2) below.

(2) Dig a narrow trench to the top of the footing along the inside of foundation walls, around piers, sewer pipes and conduits. Apply 2 gallons of emulsion per 5 linear feet of trench. The chemical should be mixed with the soil as it is being replaced in the trench.

(3) Along the outside of foundation walls, dig a narrow trench, such trench to be dug no deeper than the top of the footings. If the trench is less than 15 inches in depth to the top of the footings, apply 1 gallon per 5 linear feet. Replace the soil and apply another 1 gallon per 5 linear feet to the back fill. Cover the back fill with a thin layer of soil. If the trench is more than 15 inches in depth to the top of the footings, apply 2 gallons per 5 linear feet. Replace the soil and apply another 2 gallons per 5 linear feet to the back fill. Cover the back fill with a thin layer of soil. A trench 30 inches deep is a maximum depth required alongside foundations where the top of the footings is greater than 30 inches deep. In lieu of trenching to a 30" depth, make the trench 12 to 15" deep and rod to footing, spacing the holes about 1 foot apart.

(4) Treat all voids in hollow masonry units of the foundation at the rate of 1 gallon per 5 linear feet of wall. Apply the emulsion so as to reach the footing.

WARNING: May be fatal if swallowed. Contact with skin can cause toxic symptoms. In case of contact, wash with soap and water. Avoid breathing spray mist. Avoid contamination of feed or food stuffs. Keep children and pets off treated areas until this material is washed into the soil and grass is dry.

This product is toxic to fish, shrimp, crab, birds and other wildlife. Birds and other wildlife in treated areas may be killed. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

Container Disposal: (Smaller containers) Do not reuse empty container. Destroy it by perforating or crushing. Bury or discard in a safe place away from water supplies. (From drums) Do not reuse empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place away from water supplies.

• **FOR SPOT APPLICATION ONLY** •

NOTICE: AMVAC Chemical Corporation makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material, except those which are contained on AMVAC's label.

Manufactured by
AMVAC CHEMICAL CORPORATION
Los Angeles, California 90023

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