

SUBTERRANEAN TERMITES – Directions for Professional Use

Use 1 gallon Chlordane 74 EC to 100 gallons of water (1¼ fl. oz. per gallon).

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 1½ 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 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.
- (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 of the rate of at least 1 gallon per 5 linear feet of wall. Apply the emulsion so as to reach the footing.

Buildings with Basements

- (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 No. 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



CHLORDANE-74 EC

FOR PROFESSIONAL USE ONLY

SUBTERRANEAN TERMITES AND JAPANESE BEETLE LARVAE

As Restricted On Side Panel.

ACCEPTED

JUN 8 1976

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 904-223

AN EMULSIFIABLE SPRAY
CONTAINING 8 POUNDS OF TECHNICAL CHLORDANE PER GALLON

ACTIVE INGREDIENTS:	By Weight
Technical Chlordane*	74.0%
Isoparaffinic Hydrocarbons	20.0%
INERT INGREDIENT	6.0%
	100.0%

E.P.A. REG. NO. 904-223

*Equivalent to 44.4% Octachloro-4, 7-methanotetrahydroindane and 29.6% related compounds.

WARNING: KEEP OUT OF REACH OF CHILDREN.

See side panel for complete warning statement.

NET CONTENTS: 1 GALLON

904-223

6-8-76

10-8

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.

For Federal/State Quarantine Programs for Japanese Beetle Larvae, apply 9 to 18 fl. oz. per 5,000 sq. ft. or 5 to 10 pints per acre in sufficient water for full coverage as a coarse spray. Water treated area immediately after treatment to assure penetration of the Chlordane into the soil. Keep children and pets off treated area until dry.

WARNING: MAY BE FATAL IF SWALLOWED. Contact with the skin can cause toxic symptoms. Avoid breathing spray mist. Do not get in eyes, on skin or on clothing. In case of contact with skin, wash with soap and water. Avoid contamination of feed and foodstuffs. Do not use in dairy barns or poultry houses.

KEEP OUT OF REACH OF CHILDREN.

**KEEP CONTAINER CLOSED. DO NOT USE, STORE, SPILL OR
POUR NEAR HEAT OR OPEN FLAME.**

Do not re-use empty container. Destroy it by breaking. Discard in a safe place.

ENVIRONMENTAL CAUTION

This product is toxic to fish, birds and other wildlife. Birds feeding on treated areas may be killed. Keep out of any body of water. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

EPA Est. 904-NJ-1

NOTICE

Buyer assumes all risks of use storage, or handling of this material not in strict accordance with directions given herewith.

**B. G. PRATT DIVISION
GABRIEL CHEMICALS LTD., PATERSON, N. J. 07509**

20/2