

THE ORIGINAL  
**PROFESSIONAL**



<b>ACTIVE INGREDIENTS:</b>	
*Technical Chlordane .....	73.0%
Petroleum Hydrocarbons .....	21.8%
<b>INERT INGREDIENTS</b> .....	5.2%
<b>TOTAL</b>	<b>100.00%</b>

Equivalent to 43.8% of Octachloro-4, 7 methano tetrahydroindane and 29.2% related compounds.

**THIS PRODUCT CONTAINS 8lbs. of CHLORDANE PER GALLON**

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

ACCEPTED  
 with COMMENTS  
 in EPA Letter D1000

OCT 14 1982

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

6409-13

**IF SWALLOWED** - Drink one or two glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention immediately.

**IF INHALED** - Remove victim to fresh air and apply respiration if indicated.

**IF ON SKIN** - Wash promptly with soap and water. Rinse thoroughly.

**IF IN EYES** - Rinse eyes for at least 15 minutes with water and call a Physician immediately.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Manufactured by

**U.S. MARKETING DIST.**

408 WEST EL SEGUNDO BLVD., LOS ANGELES, CALIF. 90061

EPA EST. NO. 6409-CA-01 NET CONTENTS ONE GALLON  
 EPA REG. NO. 6409-13

3. Hollow block foundations or voids of masonry should be treated to make a continuous chemical barrier in voids. Apply at the rate of 2 gallons of emulsion (or solution) per 10 linear feet so it will reach the feetire.
4. For crawl spaces apply at the rate of 4 gallons of emulsion (or solution) per 10 linear feet and foot of depth from grade to bottom of foundations. Application may be made by rodding and/or trenching (utilizing low pressure spray). Treat both sides of foundation and around all piers and pipes.
  - a. Rod holes should be spaced (about 1 foot) to provide a continuous chemical barrier.
  - b. Trench need not be wider than 6 inches nor below the foundation. The emulsion (or solution) should be mixed with the soil as it is being replaced in the trench. Cover the treated soil with a layer of untreated soil or other suitable barrier such as polyethylene sheeting.

#### POSTCONSTRUCTION TREATMENTS

Use a 1% emulsion (or solution) for subterranean termites. Mix 1 (one) gallon of FORMULA 100 in 100 gallons of water to produce a 1% water emulsion (or solution).

Postconstruction applications shall be made by injection, rodding, and/or trenching (using low pressure spray).

Do not apply emulsion (or solution) until location of heat or air conditioning ducts, vents, water and sewer lines and electrical conduits are known and identified. Extreme caution must be taken to avoid contamination of these structural elements and airways.

- c. For slab-on-ground construction apply at the rate of 4 gallons of emulsion (or solution) per 10 linear feet. Applications may be made by sub-slab injection and/or trenching. Injectors should not extend beyond the tops of the footings. Treat along the outside of the foundation and where necessary just beneath the slab on the inside of foundation walls. Treatment may also be required just beneath the slab along one side of interior partitions and along all cracks and expansion joints.
  - a. Drill holes in the slab to provide a continuous chemical barrier.
  - b. Where necessary, drill through the foundation walls from the outside and force the emulsion (or solution) just beneath the slab either along the inside of the foundation or along all the cracks and expansion joints and other critical areas.
  - c. For shallow foundations, 1 foot or less, dig a narrow trench approximately six inches wide along the outside of the foundation walls. Do not dig below the bottom of the foundation. The emulsion (or solution) should be applied to the trench and the soil at 4 gallons per 10 linear feet as the soil is replaced in the trench. Cover the treated soil with a layer of untreated soil.
  - d. For foundations deeper than 1 foot follow rates for basements.

Hollow block foundations or voids of masonry should be treated to make a continuous chemical barrier in voids. Apply at the rate of 2 gallons of emulsion (or solution) per 10 linear feet.

- For basements apply at the rate of 4 gallons of emulsion (or solution) per 10 linear feet. Where footings are greater than 1 foot of depth from the grade to the bottom of the foundation application may be made by trenching and/or rodding at the rate of 4 gallons of emulsion (or solution) per 10 linear feet per foot of depth. Treat outside of foundation walls, and if necessary beneath the basement floor along inside of foundation walls, along cracks in basement floors, along interior load bearing walls, around sewer pipes, conduits, and piers.

4. In crawl spaces apply at the rate of 4 gallons of emulsion per 10 linear feet per foot of depth from grade to bottom of foundation. Application may be made by rodding/or trenching, (using low pressure spray). Treat both sides of foundation and around all pipes and piers.
  - a. Rod holes should be spaced 1 foot to provide a continuous chemical barrier.
  - b. Trench need not be wider than 6 inches nor below the foundation. The emulsion should be mixed with the soil as it is replaced in the trench. Cover the treated soil with a layer of untreated soil or other suitable barrier such as polyethylene sheeting.

- c. For inaccessible crawl spaces, treat soil by an alternate method such as drilling and rodding through foundation walls from the outside. All treatment holes drilled in construction elements of living areas of home should be securely plugged.

## TERMITES



TERMITE WORKER

NON-FLUORINATED POLYMER



465/56982  
17 | 2

TGP

OCT 14 1982

U.S. Marketing Distributors  
408 W. El Segundo Boulevard  
Los Angeles, CA 90061

Attention: Ervin Storey, Jr.

Gentlemen:

Subject: Termiticide L.I.P.  
Formula 100  
EPA Registration No. 6409-13  
Your Application of December 22, 1981

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

At the next label printing, incorporate the following revisions:

1. On the front panel, directly below the name of the product, there should be a reference to use only by professional applicators which should read: Only For Sale To And Use And Storage By Commercial Pest Control Applicators.
2. Revise the Statement of Practical Treatment to read:

**STATEMENT OF PRACTICAL TREATMENT**

- If swallowed** - Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. If possible, vomiting should be induced under medical supervision. DO NOT induce vomiting or give anything by mouth to an unconscious person.
- If inhaled** - Remove victim to fresh air. Apply artificial respiration if indicated.
- If on skin** - Remove contaminated clothing and wash affected areas with soap and water.
- If in eyes** - Flush eyes with plenty of water. Call a physician immediately.

3. In the Precautionary Statements, under the subheading Hazards To Humans And Domestic Animals, delete the following: "Do not feed threshings, hullings or forage from treated crops to dairy animals or animals being finished for slaughter. Use only under well ventilated conditions."
4. In the Precautionary Statements, under the subheading Environmental Hazards, delete the following sentences which may appear:
  - o Birds feeding on treated areas may be killed.
  - o Birds and other wildlife in treated areas may be killed.
  - o Do not apply where runoff is likely to occur.
  - o Do not apply when weather favors drift from treated areas.
5. In the Precautionary Statements, there should be a subheading entitled Physical or Chemical Hazards, which should read: "Do not use, pour, spill or store near heat or open flame."
6. In the Storage and Disposal Statement, under Pesticide Disposal, delete: "in a landfill approved for pesticides or buried in a place away from water supplies," and substitute with: "according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act."
7. The heading for the specific use directions should read:

SUBTERRANEAN TERMITES CONTROL  
DIRECTIONS FOR USE  
ONLY FOR SALE TO AND USE AND STORAGE BY COMMERCIAL  
PEST CONTROL OPERATORS

8. In the specific use directions, there should be a section on retreatment which should be placed at the end of the use directions. Refer to the statement given in the LIP enclosure to the November 9, 1981 mailing.

The National Pest Control Association (NPCA) has recommended the attached revisions be made to the commercial applicator use directions of all termiticide products for soil treatment. You should include these revisions in your final printed label where applicable.

Sincerely yours,

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767)

Enclosure

TS-767:LaRocca:ICR-33984:WANG-0527C:hk:Raven:479-2013:10/5/82