

(KCO)

# PROFESSIONAL HEPTACHLOR EMULSION CONCENTRATE

**CONTAINS 2 POUNDS HEPTACHLOR PER GALLON**

**ACTIVE INGREDIENTS:**

*Heptachlor	23.2%
Related Compounds	9.0%
Xylene	62.8%

**INERT INGREDIENTS:**

*Heptachlorotetrahydro-4,7-methanoindene	5.0%
Total	100.00%

ACCEPTED

SEP 22 1972

UNDER THE FEDERAL FOOD, DRUG,  
AND COSMETIC ACT  
FOR FOLIOLE AND BOTTLE LABELING  
FD UNDER NO. 6134-5 SUBJECT  
LO ATTACHED LABELS

**DIRECTIONS**

**For the control of termites, use one gallon Heptachlor Emulsion Concentrate in 48 gallons water.**

**BUILDINGS WITH BASEMENTS**

1. Apply 1 gallon per 10 square feet as an over-all treatment under the basement flooring, as well as under attached porches, entrance platforms, utility entrances, and similar situations where slab fill is at the grade level. In case of washed gravel, cinders, or similar coarse material, increase the dosage by at least one-half. Where crawl spaces exist, treat as described in following paragraph.
2. Apply 2 gallons per 5 linear feet to critical areas only under the basement floorings, as well as porches and entrances having crawl spaces, such as along the inside of foundation walls, around sewer pipes, conduits, piers, etc. Trench according to directions in following paragraph.
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 footing, 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 space 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. It is best to apply the chemical near the footing.

**BUILDING WITH CRAWL SPACES**

5. Apply 2 gallons per 5 linear feet to critical areas only under the house, such as along the inside of foundation walls, around piers, sewer pipes, conduits, etc. Trench according to directions in following paragraph.
6. 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 those foundations where the top of the footings is greater than 30 inches deep, and rod to footing. 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.
7. Apply 1 gallon per 10 square feet of soil surface under attached porches, entrance platforms, utility entrances, and similar situations where slab or fill is at the grade level. Where crawl spaces exist, treat as described in part 5.
8. Treat all voids in hollow masonry units of the foundation at the rate of at least 1 gallon per 5 linear feet of wall. It is best to apply the chemical near the footing.

**BUILDINGS WITH CONCRETE SLAB ON THE GROUND**

9. Apply 1 gallon per 10 square feet as an over-all treatment under the slab as well as under attached porches, entrance platforms, utility entrances and similar situations where slab or fill is at grade level. In case of washed gravel, cinders, or similar coarse material, increase the dosage by at least one-half.
10. Apply 2 gallons per 5 linear feet to critical areas only under the slab, such as along the inside of foundation walls, around sewer pipes, conduits, etc. Trench as in part 11.
11. Along the outside of foundation walls, dig a narrow trench no deeper than the top of the footings, but no deeper than 15 inches, unless the footing is much deeper in some places on account of the slope of the land, then treat as part 6.
12. Treat all voids in hollow masonry units of the foundation at the rate of at least 1 gallon per 5 linear feet of wall. It is best to apply the chemical near the footings.

**WARNING KEEP OUT OF REACH OF CHILDREN**

**HAZARDOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN.** Wash thoroughly with soap and water after handling and before eating or smoking. Wear clean clothing. In case of spillage on persons or clothing, immediately remove clothing and flush skin or eyes with plenty of water. For eyes get medical attention. **DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.** Do not get on skin. During commercial, or prolonged exposure in spray-mixing and loading operations, wear clean synthetic rubber gloves and a mask or respirator of a type passed by the U. S. Bureau of Mines. Use this product only for recommended purposes and at recommended dosages. This product is toxic to fish, birds, and other wildlife. Do not contaminate or store near feed or food-stuffs. Do not contaminate lakes, streams, or ponds with this material by direct application, cleaning of equipment or disposal of waste. Do not reuse empty containers. Destroy container by perforating or crushing and burying in a safe place.

**ANTIDOTE**

**INTERNAL:** If any of the insecticide is swallowed, give a tablespoon of salt in a glass of warm water. Repeat until vomit fluid is clear. Keep victim prone and quiet.  
**EXTERNAL:** If skin is contacted, wash immediately with soap and water. Call a physician immediately.  
**NOTE TO PHYSICIAN:** In case of accidental poisoning, barbituates as for anti-convulsant therapy. Observe patient carefully since repeated treatment may be needed.

Related Compounds  
Xylene  
INERT INGREDIENTS:

9.0%  
62.8%  
5.0%

Total 100.00%

\*Heptachlorotetrahydro-4,7-methanoindene

SEP 22 1972

UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTERED  
UNDER NO. 6754-5 SUBJECT  
10 ATTACHED LABELS

#### DIRECTIONS

For the control of termites, use one gallon Heptachlor Emulsion Concentrate in 48 gallons water.

#### BUILDINGS WITH BASEMENTS

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11. Along the outside of foundation walls, dig a narrow trench no deeper than the top of the footings, but no deeper than 15 inches, unless the footing is much deeper in some places on account of the slope of the land, then treat as part 6.
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NET CONTENTS

GALLONS

EPA Reg. No. 6754-5

EXCLUSIVE FOR

ORKIN

EXTERMINATORS

DETTELBACH

Pesticide

CORPORATION

ATLANTA, GEORGIA

4103 PEACHTREE ROAD, N.E.  
ATLANTA, GEORGIA 30319