

feet.

The objective is to establish a treated soil barrier which will prevent termite entry. Other critical areas may also require treatment. It is suggested that you consult the State Extension Service for advice.

Inspect area yearly to determine possible reinfestation.

Household Directions

Use at a dilution of 2 pints concentrate with 6 gallons water. Repeat as often as necessary for control of: **ROACHES** and **WATERBUGS**-Thoroughly spray or paint infested cracks, hiding places, and adjacent exposed surfaces where pests crawl when they come out of hiding. **SILVERFISH**-Thoroughly spray or paint baseboards, behind shelvings, book cases and storage areas. **ANTS**-Thoroughly spray or paint trails and around door frames and window frames where pests enter. Treat openings around water pipes, heat ducts, electrical outlets and baseboards where pests enter from wall spaces. For outdoor use on anthills on an acre basis, mix 2-3 pints concentrate plus sufficient water for covering. This will control **CHIGGERS** also. Do not apply to food crops. **SPIDERS** and **CENTIPEDES**-Thoroughly spray or paint infested baseboards, corners around pipes and storage spaces.

if swallowed. Avoid inhaling spray mists. Avoid contamination of food and food stuffs.

Do not use in edible products areas of food processing plants, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed.

ANTIDOTE: External—in case of spillage on skin, wash with soap and water.
ANTIDOTE: Internal—Drink Emetic of Mustard and call a physician.

EMULSIFIES READILY IN WATER

This product is toxic to fish, birds, and other wildlife. Keep out of lakes, streams, or ponds. 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 specifies on this label.

DO NOT REUSE CONTAINER. DESTROY WHEN EMPTY.

EPA Reg. No. 10290-9
Packed By

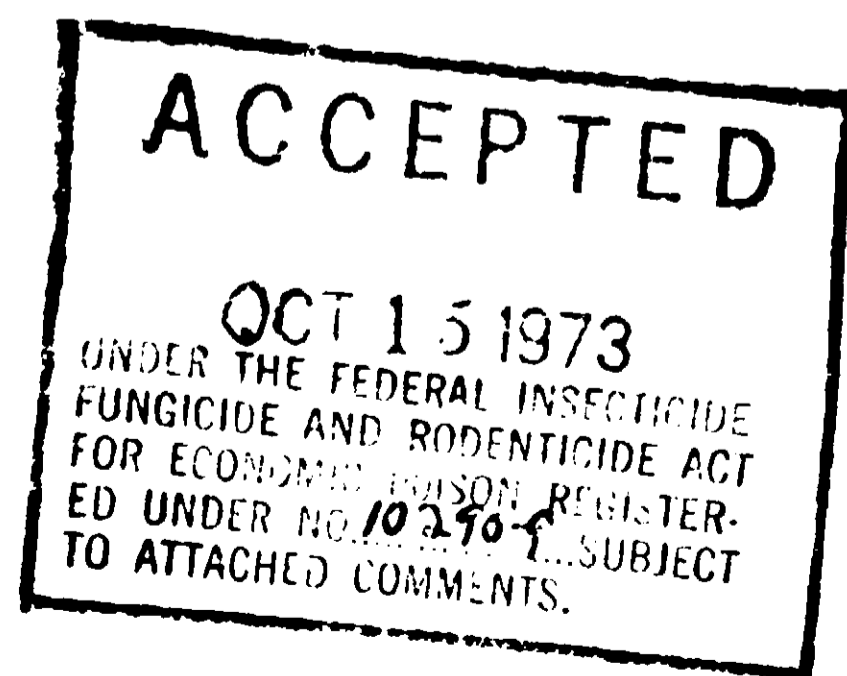
PROFESSIONAL CHEMICAL CO., INC.

4517 Yale

Houston, Texas 77018

Phone OX 2-5244

Net Contents



ACCEPTED

8-4-74

UNITED STATES DEPARTMENT OF AGRICULTURE
 FEDERAL OFFICE OF PLANT INDUSTRY
 FOR THE REGISTRATION OF PESTICIDES
 EP. No. 10290-10
 SUBJECT TO ATTACHMENT COMMENTS

10290-10

DIRECTIONS FOR USE
For Spot Application Only.

HOUSEHOLD INSECTS: Roaches, silverfish, firebrats, household spiders, ants use at a dilution of 1 pint concentrate with 6 gals. water. Thoroughly spray cracks, hiding places inhabited by these insects with a coarse, wet spray. Repeat applications when necessary.

ANTS: (Indoor) Use same dilution as above and same thorough application. Apply to ant trails and areas where these pests enter premises such as window frames and door frames.

(Outdoor) Same dilution can be applied to anthills, on an acre basis. 1 - 1½ pints of concentrate plus sufficient water for coverage. This will also control chiggers. Do not apply to food crops.

TERMITES: Mix 2 quarts Professional 74% Chlordane with 45 gallons water for a 1% solution. Apply at the rate of 1 gallon per 1 linear foot to a trench dug next to the foundation 1 to 2 feet deep and 8 to 12 in. wide. Dig trench 30 in. deep for building with deep foundation. Do not dig trench below level of the footing. Apply to infested wooden structures. Buildings having Basements or Crawl Spaces: 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.

The objective is to establish a treated soil barrier which will prevent termite entry. Other critical areas may also require treatment. It is suggested that you consult the State Extension Service for advice.

Inspect area yearly to determine possible reinfestation.

PROFESSIONAL 74% CHLORDANE

WATER MISCIBLE

Contains 8 lbs. technical Chlordane to the Gallon

Effectively controls soil infesting insect pests such as ants, termites and household insects.

ACTIVE INGREDIENTS

Technical Chlordane*	74%
Aliphatic Petroleum Hydrocarbons	18%

INERT INGREDIENTS

TOTAL 100%

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

WARNING! KEEP OUT OF REACH OF CHILDREN

Chlordane is toxic and can be absorbed through the skin. May be fatal if swallowed. Avoid inhaling spray mists. Avoid contamination of food and foodstuffs. Do not use in edible products areas of food processing plants, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed. In case of skin contact, wash with soap and water.

ANTIDOTE: External - in case of spillage on skin, wash with soap and water.

ANTIDOTE: Internal - Drink Emetic of Mustard and call a physician.

This product is toxic to fish, birds and other wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams, or ponds. 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.

Packed By
PROFESSIONAL CHEMICAL CO., INC.

4517 Yale Houston, Texas 77018 692-7175

Net Contents
E. P. A. Reg. No. 10290-10

Do not reuse container. Destroy when empty. Do not use, pour, spill, or store near heat or open flame.



DEEP SOUTH



SOIL INSECT KILLER DEATH ON FIRE ANTS.

Controls Pill Bugs, Earwigs, Wire Worms & Ants

WARNING Keep Out of Reach of Children

10290-13

See side panel for additional Warnings.

ACTIVE INGREDIENTS:

Heptachlor*	7%
Related Compounds	3%
INERT INGREDIENTS	90%
	100%

*7% Heptachlorotetrahydro-4, 7-Methan-
oindene

E. P. A. Reg No. 10290-13

Formulated by

PROFESSIONAL CHEMICAL CO., INC.

4517 YALE • PHONE: 692-7175 • HOUSTON, TEXAS 77018



DIRECTIONS FOR USE

For use on non-crop areas only.

To control ANTS, CHIGGERS, SOD WEBWORMS, FLEAS, TICKS, AND WIREWORMS. In LAWNS AND TURF: Dust evenly 1 to 2 ozs. per 100 sq. ft. of surface area. Do not allow children or pets on treated lawns until the insecticide has been washed off the grass into the soil and grass is completely dry. FIRE ANTS: Use 12-1/2 pounds of this product broadcast per acre. For individual mound treatment, use 1 oz. per 219 sq. ft. Make application to entrance of nest as well as to an area 3' around mound. To control ANTS AND WIREWORMS: Use 20 pounds of this product broadcast per acre to turf or soil and wash into soil lightly. EARWIGS: Make application around bases of trees, under shrubs, along walks, fences and along foundations of buildings. PILL BUGS: Use 40 pounds of WHAMEE (3 lbs. actual Heptachlor) per acre. Do not allow children or pets on treated lawn area until the insecticide has been washed off the grass into the soil and the area completely dry.

WARNING

Do not inhale dust. Do not get on skin. In case of contact, wash immediately with soap and water. Avoid contamination of feed and foodstuffs. May be fatal if swallowed.

Do not reuse empty container. Destroy it by burying with waste or burning. Stay away from smoke and fumes.

This product is toxic to fish and wildlife. Birds feeding on treated area may be killed. Keep out of any body of water. 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.

Seller makes no warranty, expressed or implied, by operation of law or otherwise, except that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. This warranty shall not extend to the use of this product contrary to label instructions, or under abnormal conditions, or in combination with other material of under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any injury or damage resulting from such use. Seller shall not be responsible for special, consequential or contingent damages arising from a breach of this warranty.

NET WT. lbs.

Lot No.

