

## DIRECTIONS

Control of Houseflies and Mosquitoes: Mix 1 gallon Chlormal #213 with 40 gallons of water. Using this solution, treat insect breeding grounds, concentrating on city dumps, garbage heaps and livestock pens. Use 1 gallon for 1000 square feet on painted surfaces, 2 gallons for 1000 square feet on unpainted surfaces. Also recommended for alleyways, around buildings which house domestic animals and around yards and houses. Repeat application as often as necessary to maintain effective control.

Places where Chlormal #213 can be used:

- Garbage Heaps
- Hog Pens
- Fences
- Horse Barns
- Calf Pens
- Barns
- Corrals
- Municipal Spraying
- Fences around Feed lots
- Yards

Note: Do not use on dairy barns, poultry, poultry houses or households.

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 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.

Construction Chemical Specialities, Inc.  
Shawnee Mission, Kansas

EPA Reg. No. 11694-5

# CHLORMAL NO. 213 CONCENTRATE

## KILLS RESISTANT FLIES, MOSQUITOES and COCKROACHES

### ACTIVE INGREDIENTS

Aromatic Petroleum	
Derivative Solvents	40%
Chlorodane, Technical	37%*
Malathion	18%**

INERT INGREDIENTS ..... 5%

\*Equivalent to 22.2% octachoro-4, 7-meth-  
anotetrahydroindane and 14.8% related  
compounds.

\*\*0,0-Dimethyl Dithiophosphate of Diethyl  
Mercaptosuccinate.

### CAUTION:

## KEEP OUT OF REACH OF CHILDREN

See other precautions on the back panel.

Do not use, pour, spill or store near heat or  
open flame.

NET CONTENTS: 55 GALLONS

Chlormal #213 should be mixed as follows:

For Cockroaches: Mix 1 gallon Chlormal #213 to 13 gallons of water. Apply as a wet coarse spray to baseboards, pipes, around buildings, on garbage dumps and around garbage storage racks. Use 1 gallon for 1000 sq. ft. on painted surfaces and 2 gallons for 1000 sq. ft. on unpainted surfaces. Repeat as needed.

For mist machines: Use 1 gallon of Chlormal #213 to 50 gallons of water. Effective in mist generators.

To control leaf rollers, leaf hoppers, ants and wasps that attack shade trees and ornamentals, dilute 1 part Chlormal #213 with 39 parts of water. Spray the foliage to the point of run-off using either a compressed air sprayer or a hydraulic sprayer. Chlormal #213 leaves a residual surface. Repeat as needed.

**CAUTION:** Harmful if inhaled, swallowed or absorbed through the skin. Avoid breathing mist. Avoid contact with eyes, skin and clothing. Wash thoroughly. Store away from domestic animals and children. Avoid contamination of foodstuffs and feed. If swallowed, get prompt medical attention. Atropine is antidotal.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

Do not reuse empty drum. Return to drum reconditioner or destroy it by perforating or crushing and burying in a safe place away from water supplies.

REGISTERED  
 9/8/72  
 5-15911

**ACCEPTED**

FEB 08 1973

UNDER THE FEDERAL INSECTICIDE ACT  
 AND REGULATIONS THEREUNDER  
 FOR ECONOMIC PEST CONTROL  
 REGISTERED UNDER NO. 12019-1 SUBJECT  
 TO ATTACHED COMMENTS.



**CHLORDANE RESIDUAL SPRAY**

**KILLS ANTS  
 WATERBUGS, SILVERFISH**

ACTIVE INGREDIENTS .....	100%
*Technical Chlordane .....	2%
Petroleum Hydrocarbons .....	98%
Total 100%	

\*Equivalent to 1.2% Octachloro-4, 7- methanotetrahydroindane and 0.8% related compounds.

**CAUTION**  
**Keep Out of Reach of Children**

**AVOID CONTACT WITH SKIN AND CLOTHING**

**CAUTION.** Do not spray into or near fire or open flame. Flash point is 150° F. "DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME." Do not smoke while spraying or using. Do not treat pets or animals with this liquid. Do not spray directly on asphalt tile, siding or other asphaltic materials, as this liquid will tend to soften or discolor them.

This product is toxic to fish and wildlife. Do not contaminate water by cleaning of equipment or disposal of wastes.

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.

Manufactured by  
**RATNER PEST CONTROL**  
 1313 Baltic Avenue  
 Atlantic City, N. J. 08401

**DIRECTIONS**

**IMPORTANT — SPRAY, PAINT OR APPLY  
 TO SURFACES UNTIL DAMP OR WET**

**WATERBUGS.** Thoroughly apply to cracks and crevices or other areas where the insects have been seen running, resting or hiding, with a coarse wet spray, a paint brush, an oil can, or similar means. Apply under sinks, refrigerators, stoves, tables, and cabinets. Also treat baseboards, and pipes through walls and floors. Treat basement corners and drains. Repeat as needed.

**ANTS.** Thoroughly apply with a coarse wet spray, a paint brush, an oil can, or similar means, to ant trails and areas around door sills and window frames where these pests may enter the premises. It is frequently desirable to treat the openings around water pipes, heat ducts, electrical outlets and baseboards where ants come out into the rooms from wall spaces and partitions. Repeat treatments as needed.

**SILVERFISH.** Thorough apply to cracks, crevices, and other areas where the insects have been seen resting, running, or hiding, with a coarse wet spray, a paint brush, an oil can, or similar means. Be certain to treat baseboards, areas behind shelving, bookcases, and storage areas. Repeat as needed.

**Contents: One Gallon**

**EPA REG. No. 12019-1**