Chlordane Emulsion Concentrate

USDA, Registration No. 16624

Active Ingredients:	
Technical Chlordane'	46%
Petroleum Distillate	44°°
Inert Ingredients	10%
TOTAL	100°a

^{&#}x27;Equivalent to 27.6% Octachloro-4,7-Methanotetrahydroindane and 18.4% related compounds.

CAUTION

Harmful if swallowed. Contact with skin can cause toxic symptoms. Avoid breathing spray mist. Avoid contamination of feed, foodstuffs and food handling equipment. Foods should be removed or covered during treatment. All food processing surfaces should be covered or thoroughly cleaned before using.

Antidote:

External: In case of spillage on skin, wash promptly with soap and water.

Internal: Administer an emetic of mustard and induce vomiting until fluid becomes clear. Call physician.

Keep Out of Reach of Children.

Toxic to fish and wildlife. Birds feeding on treated areas may be harmed. Keep out of lakes, streams and ponds. Do not apply where runoff is likely to occur.

Rinse equipment and containers and dispose of wastes by burying in noncrop lands away from water supplies. Containers should be disposed by punching holes in them and burying with wastes, or by burning. (Keep out of smoke.)

For Commercial and Industrial Use Only



Net Contents:

U. S. Gal.



DIRECTIONS

For Insect Control in Industrial and Commercial Buildings

For control of Roaches (Waterbugs), Ants, Silverfish, Carpet Beetles, Houseflies, Mosquitoes, Crickets and Scorpions in hundings, dilute Brulin's Chlordane Emulsion Concentrate using 1 part concertrate to 15 parts water. For crawling insects apply as a coarse wet spray or by use of a paint brush to cracks, crevices, baseboards, and moldings, behind and under appliances and cabinets, and other areas where these insects congregate.

For Flies and Mosquitoes and other small flying insects, spray surfaces around doors and windows, supporting posts, beams, platforms, loading docks, garbage cans and refuse areas. Spray 1 gallon of a solution of 1 part Concentrate to 15 parts water for each 1,000 square feer. For Carpet Beetles, treat as for Roaches, but in addition, treat cracks in flooring and under carpets where these insects may be found. Repeat application as often as necessary to maintain effective control.

Chlordane Emulsion Concentrate may be used in fogging equipment under controlled conditions by using a 1-to-15 dilut on with a petroleum solvent such as fuel oil, kerosene, or mineral seal oil. Fogging provides temporary control of adult mosquitoes, flies and small flying insects.

Turf and Outdoor Insect Control

For control of Ants, Armyworms, Chiggers, Crickets, Earwings, Grasshoppers, Lawn moths or Sod Webworms; Mole Crickets, Spiders and Ticks, use 2½ quarts of Chlordane Emulsion Concentrate per acre, using sufficient water to give adequate coverage. For smaller areas, use 4 to 6 teaspoonfuls with sufficient water to cover 1000 sq. ft. Repeat as necessary for effective control.

For control of White grubs, Japanese Beetle larvae, White-fringed Beetle larvae and Wireworms, use 2 to 4 ounces for each 1.000 square feet, in sufficient water to distribute evenly. Water turf thoroughly after treatment. For control of adult Mosquitoes, use 2-4 teaspoonfuls with sufficient water to treat 1.000 square feet of turf and shrubbery. Repeat as necessary.

Children and pets should be kept out treated area in the chemical is washed into soil and area is thoroughly dry.

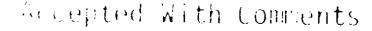
Manufactured and Sold by

BRULIN & COMPANY, INC.

Westwood, N. J. 07675

Indianapolis, Ind. 46207

Richmond, Calif. 94804



FOR USE IN ELECTRIC SPRAYERS AND FOG GENERATORS

DIRECTIONS

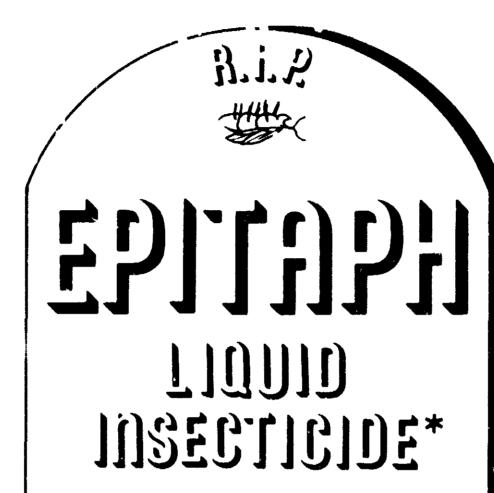
Use full strength. Do not dilute.

Use at the rate of ½ ounce per 1000 cubic feet to kill FLIES (including fruit flies), MOS-QUITOES and GNATS: Close doors and windows, directing spray toward ceiling. Room should be filled with mist and remain closed for 10 to 20 minutes. Sweep up dead or stupefied insects and destroy them. Repeat treatment as often as necessary. Frequent spraying of breeding places, such as stagnant water and manure piles, also helps.

Use a coarse wet spray at the rate of 2 ounces per 1000 cubic feet to kill ROACHES: Spray liberally with force around refrigerators, sinks, all cabinets, around pantry shelves, into all cracks and crevices, in moldings and woodwork, pipe openings in walls and floors, or wherever these insects are likely to hide, hitting as many insects as possible. Repeat treatment as often as necessary.

Use a coarse wet spray at the rate of 2 ounces per 1000 cubic feet to kill ANTS: Use spray so as to wet as many insects as possible, paying particular attention to nests or runways. Repeat treatment as often as necessary. To kill accessible stages of stored product pests listed above: Apply liberally to empty bins, chutes and elevator shafts. Apply to walls and floors, paying particular attention to cracks and crevices. Columns and ceilings between joists should be sprayed, as should all spaces around and under equipment. Spray insects directly, but do not apply to foodstuffs. Repeat treatment as often as necessary.

Intended for Commercial and Industrial use only.



Kills flies, including fruit flies, mosquitoes, gnats, roaches, ants and also the accessible stages of granary weevil, the confused flour beetle, the Indian meal moth and Mediterranean flour moth.

CAUTION

KEEP OUT OF REACH OF CHILDREN

Read carefully complete caution statements on right side panel.

NET CONTENTS U.S. GALLONS

Manufactured and Sold by:

BRULIN & COMPANY, INC.

Indianapolis, Indiana 46206 U.S.A.
Westwood N.J. 07675 Richmond, Calif. 94804

CAUTION

KEEP OUT OF REACH OF CHILDREN

Harmful or fatal if swallowed. Do not take internally. If swallowed, do not induce vomiting. Call physician. Avoid inhalation.

Contains Petroleum Distillates. Combustible, do not spray or fog into or near fire or open flame. Turn off all pilot lights. Do not smoke. Keep container closed when not in use.

Use this product in food processing plants only when plant is not in operation. Food should be removed or covered during treatment. All food processing surfaces should be covered or thoroughly cleaned before using.

When using in enclosed areas: Do not remain in treated areas. Ventilate the area after treatment is completed.

Remove pets, birds and cover fish aquariums before spraying.

This product is toxic to fish. Keep out of lakes, streams, or ponds. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

Container disposal: Do not reuse empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe piace away from water supplies.

ACTIVE INGREDIENTS	100.00°°
Piperonyl Butoxide Technical*	1.00%
Pyrethrins	0.20°°
Beta-butoxy Beta -thiocyano	
diethyl ether	1.09°°
Petroleum distillates	97.71%

*Equivalent to 0.80% of (butylcarbityl)(6-propylpiperonyl) ether, and to 0.20% of related compounds

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