

CHLORDANE 40-WP

AGRICULTURAL INSECTICIDE WETTABLE POWDER FOR USE IN WATER

ACTIVE INGREDIENT: Technical Chlordane 40.0%
INERT INGREDIENTS: 60.0%
100.0%

5-1-72
476-302

Contains 10% of 1,1-dichloro-2,2-bis(4-chlorophenyl)ethane and 10% related compounds.

CAUTION **Keep Out of Reach of Children**

HARMFUL IF SWALLOWED.
CONTACT WITH SKIN MAY CAUSE TOXIC SYMPTOMS.
DO NOT BREATHE DUST OR SPRAY MIST.
IN CASE OF CONTACT WITH SKIN, WASH WITH SOAP AND WATER.
DO NOT CONTAMINATE FOOD OR FEED.

OBSERVE THE FOLLOWING USE PRECAUTIONS

Read all directions before use.
Use only in accordance with directions as printed on the label.
In order that pesticide residues on food and forage crops will not exceed tolerances established by the Federal Food and Drug Administration, use only at recommended rates and intervals, and do not apply or permit harvest to be so applied to drift to areas occupied by unprotected crops or other animals or into adjoining food, fiber or pasture crops. **The grower is responsible for testing his crops as well as for damages caused by drift from his property to that of others.**
Consult State Agricultural Experiment Stations or State Agricultural Extension Service for additional information. Method, frequency and rate of application needed will vary with local conditions.
Do not use this product on crops to be fed to any animals or animals being finished for slaughter.
This product is not to be used for the treatment of residues on crops. Protective measures should be taken to avoid contamination. Consult State Agricultural Extension Service.
FISH AND WILDLIFE CAUTIONS: Do not use on fish and wildlife. Do not contaminate any body of water by application. Do not use on water application where runoff is likely to occur. Do not pollute water bodies with spray drift that may contaminate ponds, lakes or streams.

Stauffer Chemical Company
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EPA Reg. No. 476-302 AA Lbs. Net
BURY WASTE AND EMPTY CONTAINER IN A SAFE PLACE.

DIRECTIONS FOR USE

Read directions on label carefully. Do not use if label is torn, faded or spray tank is pre-mixed. Do not use if label is torn, faded or spray tank is pre-mixed. Do not use if label is torn, faded or spray tank is pre-mixed.

RECOMMENDATIONS

PREPLANT SOIL TREATMENT FOR SOIL INSECT CONTROL: This material is effective against soil insects in pre-plant soil treatments. It is effective against soil insects in pre-plant soil treatments. It is effective against soil insects in pre-plant soil treatments.

CORN ROOTWORM: Beans, corn, eggplant, lettuce, onions, peppers, potatoes, tomatoes. Apply 1/2 to 1 pound per 100 sq. ft. of soil. Do not use on soil in pre-plant soil treatments. Do not use on soil in pre-plant soil treatments.

CUTWORMS: Beans, corn, eggplant, lettuce, onions, peppers, potatoes, tomatoes. Apply 1/2 to 1 pound per 100 sq. ft. of soil. Do not use on soil in pre-plant soil treatments. Do not use on soil in pre-plant soil treatments.

MOLE-CRICKETS: Broccoli, cabbage, cauliflower, lettuce, strawberries, tomatoes. Apply 1/2 to 1 pound over 500 sq. ft. of soil. Do not use on soil in pre-plant soil treatments. Do not use on soil in pre-plant soil treatments.

WHITE-FRINGED BEETLE LARVAE: Corn. Apply 1/2 to 1 pound per 100 sq. ft. of soil. Do not use on soil in pre-plant soil treatments. Do not use on soil in pre-plant soil treatments.

WHITE GRUBS: Potatoes, strawberries, sugar beets. Apply 1/2 to 1 pound per 100 sq. ft. of soil. Do not use on soil in pre-plant soil treatments. Do not use on soil in pre-plant soil treatments.

WIREWORMS: Beans, beets, broccoli, cabbage, cauliflower, corn, onions, potatoes, strawberries, sugar beets, sweet potatoes, turnips. Apply 1/2 to 1 pound per 100 sq. ft. of soil. Do not use on soil in pre-plant soil treatments. Do not use on soil in pre-plant soil treatments.

SPECIAL CROPS AND USES

ANTS: In areas where ants are a problem, apply 1/2 to 1 pound per 100 sq. ft. of soil. Do not use on soil in pre-plant soil treatments. Do not use on soil in pre-plant soil treatments.

TERMITES: In areas where termites are a problem, apply 1/2 to 1 pound per 100 sq. ft. of soil. Do not use on soil in pre-plant soil treatments. Do not use on soil in pre-plant soil treatments.

LAWNS, ORNAMENTAL TURF: Ants, slugs, beetles, Japanese beetle larvae, webworms, white grubs (June beetle larvae). For ants, chinch bugs and wireworms, apply 1/2 to 1 pound per 100 sq. ft. of soil. Do not use on soil in pre-plant soil treatments. Do not use on soil in pre-plant soil treatments.

For Crabgrass: Apply 1/2 to 1 pound per 100 sq. ft. of soil. Do not use on soil in pre-plant soil treatments. Do not use on soil in pre-plant soil treatments.

CAUTION: Do not use on soil in pre-plant soil treatments. Do not use on soil in pre-plant soil treatments.

NOTICE: Stauffer Chemical Company makes no warranty, express or implied, including the warranties of merchantability and or fitness for any particular purpose, concerning this material, except those which are contained on Stauffer's label.

CHLORDANE

AGRICULTURAL INSECTICIDE

EMULSIFIABLE LIQUID

4-E

CONTAINS 4 LBS. CHLORDANE PER GALLON

ACTIVE INGREDIENTS:

Chlordane* Technical	44.9%
Petroleum Hydrocarbon Solvent	52.0%
INERT INGREDIENTS:	3.1%
	100.0%

*Equivalent to 26.9% Octachloro-4,7-methanotetrahydroindane and 18.0% Related Compounds.

CAUTION Keep Out of Reach of Children
HARMFUL IF SWALLOWED.
CONTACT WITH SKIN CAN CAUSE TOXIC SYMPTOMS.
 DO NOT BREATHE SPRAY MIST. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING.
 In case of contact, immediately remove contaminated clothing and flush skin or eyes with plenty of water; for eyes, get medical attention. If swallowed, induce vomiting immediately and get medical attention. Wash thoroughly with soap and water after handling and before eating or smoking. Wear clean clothing.
 Avoid contamination of food and feed.
DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME

Protect from temperatures below 0° F.

GALLON NET
STAUFFER CHEMICAL COMPANY
 NEW YORK

USE PRECAUTIONS

READ ALL LABEL DIRECTIONS BEFORE USING.

Use only for claims listed and in accordance with all label directions.

Toxic to fish and wildlife. Do not contaminate any body of water or use where runoff is a frequent problem. Birds feeding on treated areas may be killed.

To protect honey bees and other pollinators use in early morning or late evening.

In order that pesticidal residues on food and forage crops will not exceed tolerances established by the Federal Food and Drug Administration, use only at recommended rates and intervals and do not apply closer to harvest than specified. Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals or onto adjoining food, fiber or pasture crops. The grower is responsible for residues on his crops as well as for damages caused by drift from his property to that of others.

Consult state agricultural extension service or state agricultural experiment stations for additional information, as the timing, number, and rate of applications needed will vary with local conditions.

Rinse spray equipment and containers. Discharge liquid waste in pit in non-crop lands located away from water supplies. PERFORATE EMPTY METAL CONTAINERS. CRUSH & BURY GLASS.

DIRECTIONS FOR USE

Pour specified amount of this product into nearly filled spray tank. Add balance of water to fill tank. Keep agitator running during filling and spraying operations. If mixture does not mix readily, but tends to separate as an oily layer, do not use as injury to plants may result. Do not combine with wettable powder unless previous use of the mixture has proven physically compatible and safe to plants. Always thoroughly emulsify this product with at least half of total water before adding wettable powder.

RECOMMENDATIONS

PRE-PLANT SOIL TREATMENT

BROADCAST TREATMENT: Mix the required amounts of Chlordane 4-E in sufficient water for uniform coverage of the soil surface. Application should be followed promptly by tillage, or as otherwise specified for specific uses.

CORN—Corn rootworm, white-fringed beetle larvae. Use 2 qt. per acre in 100 gal. of water.

CUTWORMS—Beans, corn, eggplant, lettuce, onions, peppers, potatoes and tomatoes. Use 2 pt. per 100 gal. water (150 gal. per acre) before planting. Apply evenly over soil surface and do not disturb soil for 3-5 days.

MOLE-CRICKETS—Broccoli, cabbage, cauliflower, lettuce, strawberries and tomatoes. Apply 2-4 pts. per acre evenly over soil surface before seeding or transplanting, using sufficient water to insure complete coverage.

WHITE GRUBS—Potatoes, strawberries and sugar beets. Apply 3-5 qts. in 100 gal. water per acre as a pre-plant treatment to soil surface. Disk into top 3 or 4 inches of soil.

WIREWORMS—Beans, beets, broccoli, cabbage, corn, cauliflower, onions, potatoes, strawberries, sugar beets, sweet potatoes and turnips. Make pre-planting treatment to soil surface applying 3-5 qt. in 100 gal. water per acre. Disk into top 4 to 6 inches of soil. Use higher dosage on muck soils.

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U.S.D.A. Reg. No. 476-497

S-SF-620618-WC

SPECIAL CROPS & USES

ANTS—The use of Chlordane 4-E for ant control is limited to soil treatment at planting, preplanting or transplanting time for crops listed on this label, except carrots; golf courses and green houses. Use at the rate of 2-3 pints in 100 gal. of water per acre. Apply directly on ants, along their trails, and douse hills or nests.

GRASSHOPPER CONTROL (adjacent to beans, cole crops listed on this label, carrots, corn, peas, tomatoes, strawberries and small grains)—For limited use in hatching areas, in field margins and fence rows to control young hoppers, use 1 pint per 100 gal. of water per acre; for mature forms, use 2 pint per 100 gal. per acre. When hoppers are migrating from field to field, make barrier application to the field margins, of crops listed, bordering, advancing hoppers.

For Use By Commercial Applicators

(or Operators) Only.

LAWNS, ORNAMENTAL TURF—Ants, chinch bugs, Japanese beetle larvae, webworms, white grubs (June beetle larvae). For ants, chinch bugs and webworms, use 4-5 pts. per acre (3 ozs. per 1000 sq. ft.) in sufficient water for thorough coverage at first sign of infestation. Repeat in 14 days if needed. For white grubs and Japanese beetle larvae, use 10 qts. per acre (6 ozs. per 1000 sq. ft.) in sufficient water for coverage to infested areas and areas to be protected. For Crabgrass—Apply 3 pts. in sufficient water to thoroughly cover 1000 sq. ft. Timing of application is important and must be made before crabgrass seed germinates. Consult experiment station or extension service weed specialist as application is most effective in areas in which definite seasonal germination occurs. In general, applications may be made from very early spring until 7 to 14 days prior to normal germination time. Do not apply to newly seeded lawns.

CAUTION: Do not allow children or pets on treated lawns or turf until insecticide is washed into the soil by watering and grass is completely dry.

TERMITES—Apply 4-8 qt. in 100 gal. water. Apply at the rate of 1 gal. per linear foot to a trench dug next to the foundation 1 to 2 feet deep and 8 inches wide. For buildings with deep footings, dig trench 30 inches deep. Do not dig trench below the level of the footing. Inspect area yearly to determine possible reinfestation.

