



BEFORE USING READ AND FOLLOW COMPLETE DIRECTIONS FOR USE AND OTHER IMPORTANT INFORMATION IN BOOKLET ATTACHED TO THIS CONTAINER

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente

TRANSLATION: (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

STORAGE AND DISPOSAL

Prohibitions: Do not contaminate water, food or feed by storage or disposal

Pesticide Disposal: Pesticide, spray mixture, or residue that cannot be used or chemically reprocessed should be disposed of according to procedures approved by federal, state or local disposal authorities

Container Disposal: Triple rinse (or equivalent) and dispose of in an approved landfill or bury in a safe place.

General: Consult federal, state, or local disposal authorities for approved alternative procedures.

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use

16191 003-1 U.S. Patent No. 3,244,586 1280

THE DOW CHEMICAL COMPANY

AND SUBSIDIARIES
200 N. ZEEB RD., MIDLAND, TX 79701
TELEPHONE 512/241-1111
CABLE ADDRESS: DOW CHEMICAL CO. MIDLAND, TEXAS
DOW CHEMICAL CO. IS AN EQUAL OPPORTUNITY EMPLOYER

Dursban

TERMITICIDE CONCENTRATE FOR CONTROL OF SUBTERRANEAN TERMITES

To Be Applied Only By or Under the Supervision of Pest Control Operators or Other Trained Professional Personnel

ACTIVE INGREDIENTS

Chlorpyrifos [O,O diethyl O (3,5,6 trichloro-2-pyridyl) phosphorotriate] 42.0%

Xylene range aromatic solvent 9.2%

INERT INGREDIENTS 48.8%

Contains 4 pounds of chlorpyrifos per gallon

EPA Registration No. 464 562

EPA Est. 464 MI 1

KEEP OUT OF REACH OF CHILDREN

WARNING

Read Complete Precautions on Side of Container

In case of an emergency endangering property involving this product, call

517-636-4400

AGRICULTURAL CHEMICAL

Do Not Ship or Store with Food, Drugs or Clothing

3.79 L / 1 gal

86-1586 PRINTED IN U.S.A. IN JANUARY, 1981.
THIS IS THE INITIAL PRINTING.

SPECIMEN LABEL

RQ INSECTICIDE LIQUID N.O.S.
CHLORPYRIFOS NA1993 F.P. = 107F

KEEP OUT OF REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS

Hazards to Humans

MAY BE FATAL IF SWALLOWED

MAY BE ABSORBED THROUGH SKIN

MAY BE INJURIOUS TO EYES AND SKIN

Do Not Take Internally • Do Not Get in Eyes, on Skin or on Clothing • Avoid Breathing Vapors and Spray Mist Wash Thoroughly After Handling and Before Eating or Smoking • Do Not Wear Contaminated Clothing or Shoes

Statement of Practical Treatment

If Swallowed: Do not induce vomiting. Contains aromatic petroleum solvent. Call a physician immediately. If On Skin: In case of contact, remove contaminated clothing and immediately wash skin with soap and water. If irritation persists get medical attention. If In Eyes: Flush eyes with plenty of water for 15 minutes. Call a physician. If Inhaled, remove to fresh air.

Note to Physician: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine only by injection is an antidote.

Physical and Chemical Hazards

COMBUSTIBLE

Do Not Use Near Heat or Open Flame

Environmental Hazards

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

DURSBAN TC is toxic to fish, birds, and other wildlife. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes.

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Do Not Wear Contaminated Clothing or Shoes

AGRICULTURAL CHEMICAL
Do Not Ship or Store with Food, Feeds
Drugs or Clothing

General Information: DURSBAN 1E herbicide is designed for the control of soil and certain structural elements to establish a barrier which is lethal to termites. The product should be adequately dispersed in the soil to provide a barrier between the wood in the structure and termite colonies in the soil or to control termites living in the structure. To ensure safe and effective use of the product, it is essential that the professional applicator be familiar with current termite control practices including trenching, rodding, soil slab removal and the pressure spray applications. These techniques must be correctly employed to prevent or control infestation by subterranean termites including *Reticulitermes* and *Coptotermes*. Choice of a professional termite control company should include consideration of such factors as the design of the structure, accessible soil type and soil compaction, ground conditions, and domestic water supply location and type. The biology and behavior of the involved termite species are important factors

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THE DOW CHEMICAL COMPANY
AND SUBSIDIARIES

AMOX-ABD, INC./CANADA 4544 USA MONROE SWITZERLAND HONG KONG
CONA, GABRIEL, 310000 2019, USA SARIN, QATAR, CANADA
* * * * * of THE DOB CHEMICAL COMPANY

DURSBAN^{*} TC TERMITICIDE
CONCENTRATE

For Control of Subterranean Termites
Peticulitermes* and *Coptotermes

**To Be Applied Only By or Under the Supervision of
Pest Control Operators or Other Trained Professional Personnel.**

ACTIVE INGREDIENTS

Verfahren: 0,2 g (ca. 0,1 mmol) 0,1 g (ca. 0,1 mmol) Phosphorsäurechlorid

Country	Year	Value
Algeria	1990	0.00
Algeria	1991	0.00
Algeria	1992	0.00
Algeria	1993	0.00
Algeria	1994	0.00
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Algeria	2101	0.00
Algeria	2102	

**Contains 4 pounds of concentrate per gallon.
EPA Registration No. 694-552**

EPA Est. 694-555

1200

THE LOW CARBON COMPANY

儲備商賈

SPECIMEN LABEL

(BACK)
REDUCED TO 90%

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as well as the suspected location of the colony and severity of infestation within the structure to be protected. For advice concerning control methods and practices with relation to specific control term control resources in structural pest control.

Annual inspection of the treated area should be made. Re-treatment may be necessary if there is an active infestation. Soil should not be treated when excessively wet. The termite source of moisture should be eliminated by providing a chemical barrier and/or repairing faulty construction.

Contamination of public and private water supplies must be avoided by following these precautions. Use antibackflow equipment or procedures to prevent siphonage of pesticide into water supplies. Do not treat soil that is water saturated or from. Consult state and local specifications for recommended distances of treatment areas for wells and refer to Federal Housing Administration Specifications for full guidance.

All residential wood and cellular containing materials including wrap wood and film boards should be removed from around foundation walls, crawl spaces and porches.

Usage and Mixing Instructions: DURSBA 1C termiteicide is recommended for use as an aqueous emulsion containing 1% chlorpyrifos. To prepare a 1% emulsion add 2 gallons of the concentrate to 98 gallons of water and mix thoroughly. Apply the emulsion and use the following directions as a guide for the more common types of construction. For other types of construction different application methods may be necessary.

a. Rodding and/or trenching applications should not be made below the top of the footing.

b. Trench need not be wider than 6 inches.

c. Rod holes should extend from the base of the trench to the top of the footing, and should be spaced about a foot to provide a continuous barrier.

d. Emulsion should be mixed with the soil as it is being replaced in the trench. Cover treated soil with a layer of untreated soil.

2. Hollow block foundations or walls of masonry should be treated to make a continuous chemical barrier. Apply at the rate of 2 gallons of emulsion per 10 linear feet to a wall reach the footing.

3. For crawl spaces apply at the rate of 4 gallons of emulsion per 10 linear feet and foot of depth from grade to bottom of foundation. Application may be made by rodding and/or trenching. Treat both sides of foundation and around all piers and pipes.

a. Rod holes should be spaced about 1 foot to provide a continuous chemical barrier.

b. Trench need not be wider than 6 inches nor below the foundation. The emulsion should be mixed with the soil as it is being replaced in the trench. Cover the treated soil with a layer of untreated soil.

c. Do not apply this product in any manner to an area intended as a play area or space.

d. Do not apply this product as an overall treatment to soil in crawl spaces.

All holes drilled in construction elements for treatment should be securely plugged.

2. Hollow block foundations or walls of masonry should be treated to make a continuous chemical barrier in walls. Apply at the rate of 2 gallons of emulsion per 10 linear feet.

3. For basements apply at the rate of 4 gallons of emulsion per 10 linear feet. Where footings are greater than 1 foot of depth from the grade to the bottom of the foundation application may be made by trenching and/or rodding. Treat outside of foundation walls, and if necessary along inside of foundation walls along cracks in basement floors, along in some lead bearing walls, around sewer pipes, conduits and pipes.

4. In crawl spaces apply at the rate of 4 gallons of emulsion per 10 linear feet per foot of depth from grade to bottom of foundation. Application may be made by rodding and/or trenching. Treat both sides of foundation and around all piers and pipes.

a. Rod holes should be spaced about 1 foot to provide a continuous chemical barrier.

b. Trench need not be wider than 6 inches, nor below foundation. The emulsion should be mixed with the soil as it is being replaced in the trench. Cover the treated soil with a layer of untreated soil.

c. Do not apply this product in any manner to an area intended as a play area or space.

d. Do not apply this product as an overall treatment to soil in crawl spaces.

All holes drilled in construction elements for treatment should be securely plugged.

APPLICATION DIRECTIONS

PRECONSTRUCTION SUBTERANEAN TERMITE CONTROL

Effective preconstruction subterranean termite control requires the establishment of an effective vertical and/or horizontal chemical barrier between wood in the structure and the termite colonies in the soil.

To meet F.H.A. termite proofing requirements, follow the latest edition of the Housing and Urban Development (HUD) Minimum Property Standards.

After grading is completed and prior to the pouring of the slab, sub-slab supported constructed porches or entrance platforms, make the following treatments. Applications shall be made with low pressure spray for horizontal barriers over areas intended for covering floors, porches and other critical areas. Establish a vertical barrier in areas such as around the base of foundations, pilings, back filled soil against foundation walls and other critical areas.

1. Where it is necessary to produce a horizontal barrier apply the emulsion at the rate of 1 gallon per 10 square feet to dirt fill. If fill is washed gravel or other coarse material, apply at 1.2 gallon per 10 square feet. It is important that the emulsion reaches the soil substrate.

a. If concrete slabs cannot be poured over soil the same day it has been treated, a water-proof cover, such as polyethylene sheeting, should be placed over the soil. This is not necessary if foundation walls have been installed around the treated soil.

2. To produce a vertical barrier apply the emulsion at the rate of 4 gallons per 10 linear feet per foot of depth.

POSTCONSTRUCTION TERMITE CONTROL

Postconstruction applications shall be made by injection, rodding and/or trenching.

Do not apply emulsion until location of heat or air conditioning ducts, vents, water and sewer lines or electrical conduits are known and identified. Extreme caution must be taken to avoid contamination of these structural elements and animals. Do not apply the product in any manner to an area intended as a play area or space.

1. For slab-on-ground construction apply at the rate of 4 gallons of emulsion per 10 linear feet. Application may be made by sub-slab injection. Injections should not extend beyond the top of the footings. Treat along the outside of foundation and where necessary on the inside of foundation walls. Treatment may also be required along one side of interior partitions and along all cracks and expansion joints.

a. Drill holes in the slab to provide a continuous chemical barrier.

b. Where necessary drill through the foundation walls from the outside and force the emulsion just beneath the slab or along the inside of the foundation or along all the cracks and expansion joints and other critical areas.

c. For shallow foundations 1 foot or less, dig a narrow trench approximately 33 inches wide along the bottom of the foundation. The emulsion should be applied to the trench and the soil at 4 gallons per 10 linear feet as the soil is replaced in the trench. Cover the treated soil with a layer of untreated soil.

d. For foundations deeper than 1 foot follow rates for basements.

NOTE: DURSBA 1C will give residual control of subterranean termites for a minimum of five years when used in accordance with directions given on this label.

STORAGE AND DISPOSAL

Precautions: Do not contaminate water, food or feed by storage or disposal.

Pesticide Disposal: Pesticide spray mixture or residue that cannot be used or chemically reprocessed should be disposed of in accordance with procedures approved by federal, state or local disposal authorities.

Container Disposal: Triple rinse (or equivalent) and c in an approved landfill or bury in a safe place.

General: Consult state or local disposal authorities for approved alternative procedures.

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of the product contrary to label instructions or under abnormal conditions or under conditions not reasonably foreseeable to seller and buyer assumes the risk of any such use.

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