

Specimen Label

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ACCEPTED

L. O. No.

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 464-571

Dursban* L.O.

Insecticide

Controls Numerous Pests In and Around Households

To Be Applied Only by or Under the Direct Supervision of Commercial Applicators Responsible for Insect Control Programs. Sale to or Use by Persons Owning or Occupying a Dwelling is Strictly Prohibited.

Active Ingredient(s):

Chlorpyrifos [O,O-diethyl O-(3,5,6-trichloro-2-pyridinyl) phosphorothioate] 41.5%

Inert Ingredients

58.5%

Contains 4 pounds of chlorpyrifos per gallon

EPA Registration No. 464-571

EPA Est. 11715-TN-1

KEEP OUT OF REACH OF CHILDREN

WARNING

AVISO:

PRECAUCION AL USUARIO:

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

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

HARMFUL IF SWALLOWED

• HARMFUL IF ABSORBED

THROUGH SKIN • CAUSES

SUBSTANTIAL BUT TEMPORARY

EYE INJURY

Do Not Get In Eyes, On Skin Or Clothing

• Handle Concentrate In A Ventilated Area

• Wash Thoroughly With Soap And Water

After Handling And Before Eating Or

Smoking • Remove Contaminated Clothing

And Wash Before Reuse

STATEMENT OF PRACTICAL TREATMENT: If Swallowed:

Call a physician or Poison Control Center immediately. Do not induce vomiting. Contains an aromatic petroleum solvent

Do not give anything by mouth to an unconscious person

If On Skin: Wash with plenty of soap and water. Get medical attention.

If In Eyes: Flush with plenty of water for 15

minutes. Get medical attention. **If Inhaled:** Remove to fresh

air if symptoms of cholinesterase inhibition appear and get

medical attention immediately.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase

inhibitor. Treat symptomatically. If exposed, plasma and red

blood cell cholinesterase tests may indicate significance of

exposure (baseline data are useful). Atropine, only by

injection, is the preferable antidote. Oximes such as 2-PAM (pralidoxime), may be therapeutic if used early, however, use only in conjunction with atropine. In case of severe acute poisoning, use antidote immediately after establishing an open airway and respiration.

Physical or Chemical Hazards

COMBUSTIBLE • Do Not Use or Store Near Heat or Open Flame.

Environmental Hazards

This pesticide is toxic to birds and other wildlife and extremely toxic to fish and aquatic organisms. Do not apply directly to water. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Cover or incorporate spills. Do not contaminate water by cleaning of equipment or disposal of waste.

NOTICE

Read and understand the entire label before using. Use only according to label directions.

Before buying or using this product, read "WARRANTY LIMITATIONS AND DISCLAIMER" elsewhere on this label. If terms are not acceptable, return unopened package at once to seller for full refund of purchase price paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under WARRANTY LIMITATIONS AND DISCLAIMER.

IN CASE OF AN EMERGENCY

endangering life or property involving this product, call collect 517-636-4400

AGRICULTURAL CHEMICAL

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

Dursban* L.O.

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DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not formulate this product into other end-use products.

Do not mix this product with other insecticides or other pesticides. Do not mix with other insecticides or other pesticides containing pyrethrin or pyrethroids.

GENERAL INFORMATION

DURSBAN L O insecticide is an emulsifiable concentrate designed for use as a spray to control various pests in and around households and other structures. The pests controlled are listed in the accompanying tables.

Attention: Do not allow spray to contact food, food dishes, or water supplies. Do not allow spray to contact food or food contacting surfaces. Thoroughly wash dishes and food contacting utensils with soap and water if they become contaminated by application of this product. Remove fish and cover fish bowls (tanks) before spraying. Do not introduce the spray into the air or use in fogging equipment. Do not allow adults, children or pets on treated areas until spray has dried. Keep out of fishpools or other bodies of water. Do not treat vegetable gardens. Do not allow livestock to graze in treated areas. Do not feed treated grass cuttings to any livestock screenings to livestock. Do not use hay for livestock bedding. Do not use in poultry houses.

Mixing Instructions

When diluting DURSBAN L O insecticide, first add approximately one-half of the water to the spray tank, add the proper amount of DURSBAN L O, and immediately close the tank and shake vigorously for 5-10 seconds, then add the remaining water slowly to avoid excess foam. A stable microemulsion will form which will not separate.

Proper Storage for Dilutions

When diluted, DURSBAN L O is particularly sensitive when exposed to freezing (or near freezing) temperatures, i.e., temperatures below 35°F, for extended periods of time. Therefore dilutions of DURSBAN L O if allowed to stand for long periods, should be stored at room temperature.

Do not apply water-based sprays of this product to conduits, motor housings, junction and switch boxes, or other electrical equipment because of possible shock hazard.

Pest Control Indoors

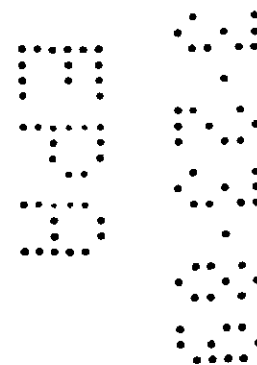
Use DURSBAN L O insecticide to control pests listed in the following table by application of the recommended dosages. Use a 0.25% spray to control termite infestations and a 0.5% spray to quickly reduce heavy infestations or for extended residual control. To prepare the spray, dilute DURSBAN L O insecticide only with water.

Applications may be made within residential buildings including homes and apartments, and non-residential buildings, including museums. Applications may also be made within nonfood areas of industrial, institutional, and commercial buildings including hospitals, stores, manufacturing plants, and warehouses.

Apply as a pinstream or as a coarse, low pressure spray (20 psi or less) or with a paint brush to localized areas in and around both food and non-food areas. Treat where insects are found or normally occur, including, but not limited to, dark corners of rooms and crevices, floor drains, cracks and crevices in walls, along and behind baseboards, beneath and behind sinks, stoves, refrigerators, refrigerator units, and cabinets, and around plumbing and other utility installations.

NOTE: Thoroughly ventilating treated areas following broadcast treatments can reduce potential odors. Ventilation in buildings with restricted air flow (e.g., office buildings) can be improved by adjusting ventilation systems to include outside air for 24 hours.

Applications may be made within **food-handling establishments** as a spot treatment. This includes, but is not limited to, restaurants, grocery stores, bakeries, bottling plants, canneries, and grain mills. Spot treatment may encompass crack and crevice treatments by applying small amounts of material directly into openings leading to voids and hollow spaces in walls, equipment legs and bases, or which occur at points between different elements of construction, or between equipment and floors. Equipment capable of delivering a pinstream of spray should be used. Repeat treatment as needed, but not more often than once every 7 days in restaurants and similar food service establishments or more often than once every 14 days in other types of food-handling establishments. In case of emergency (call back), DURSBAN L O insecticide may be applied after 2 days from last treatment, but emergency use should be limited to once per month. Applications of this product in food handling establishments other than as a spot and/or crack and crevice treatment are not permitted.



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Pest Control on Outside Surfaces and Around Buildings

Apply DURSBAN L.O. insecticide by application as a residual spray to outside surfaces of buildings including porches, window frames, eaves, patios, garages, refuse dumps and other areas where pests congregate or have been seen. Repeat treatment as needed to maintain effectiveness.

Pest†	Amount of DURSBAN L.O. in Water to Make:			Specific Directions
	1 gallon	10 gallons	50 gallons	
	For Band Treatment(1)			1 To help prevent infestation of buildings treat a band of soil 6 to 10 feet wide around and adjacent to buildings, also the building foundation to a height of 2 to 3 feet where pests are active and may find entrance. Use 4 fluid ounces of DURSBAN L.O. plus 50 gallons of water and apply as a coarse spray at the rate of about 10 gallons spray mixture per 1,000 sq. ft. to thoroughly and uniformly wet the band area. 2 For additional information, see section on Control of Wood Infesting Insects. 3 For scorpions treat or remove accumulations of lumber, firewood, and other materials which serve as harborage sites.
Ants	1 1/2 fl. oz.	14 fl. oz.	1 1/2 fl. oz.	
Bees				
Beetles (2)				
Carpenter ants				
Carpenter bees (2)				
Cover mites				
Cockroaches				
Crickets				
Earwigs				
Fleas				
Flies				
Hornets				
Millipedes	1 1/2 fl. oz.	13 1/2 fl. oz.	2 qt.	
Mosquitoes				
Scorpions (3)				
Silverfish				
Spawbugs				
Spiders				
Ticks				
Wasps				
Yellowjackets				

†Numbers in parentheses refer to Specific Directions

STORAGE AND DISPOSAL

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

Storage: Store in original container in secured dry storage area. Prevent cross-contamination with other pesticides and fertilizers. Do not store above 100°F for extended periods of time. Storage below 40°F may result in formation of crystals. If product crystallizes, store at 55-75°F and shake occasionally to redissolve crystals. If container is damaged or spill occurs, use product immediately or dispose of product and damaged container as indicated below.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: 40 ML BOTTLE: Do not reuse empty container. Wrap container and put in trash.

PINT: Triple rinse (or equivalent). Then dispose of in a sanitary landfill, or by incineration, or, if allowed by local authorities, by burning.

FOR THE 40 ML UNIT DOSE BOTTLE:

Do Not Remove Packages From Container Except for Immediate Use

WARRANTY LIMITATIONS AND DISCLAIMER

The Dow Chemical Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions therein under normal conditions of use. THIS IS THE ONLY WARRANTY MADE ON THIS PRODUCT. NO OTHER EXPRESS AND NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS MADE

OUTSIDE OF THIS LABEL. Therefore, 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 (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc.), under abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes, etc.) or under conditions not reasonably foreseeable to or beyond the control of seller.

When buyer or user suffers losses or damages resulting from the use or handling of this product (including claims based on contract, negligence, strict liability, or other legal theories) buyer or user must promptly notify in writing The Dow Chemical Company of any claims to be eligible to receive either remedy given below. The EXCLUSIVE REMEDY OF THE BUYER OR USER and the LIMIT OF LIABILITY of The Dow Chemical Company or any other seller will be one of the following, at the election of The Dow Chemical Company:

- (1) Refund of purchase price paid by buyer or user for product bought, or
- (2) Replacement of amount of product used.

The seller will not be liable for consequential or incidental damages or losses.

The terms of this Warranty Limitations And Disclaimer cannot be varied by any written or verbal statements or agreements. Any employee or sales agent of the seller is not authorized to vary or exceed the terms of this Warranty Limitations And Disclaimer in any manner.

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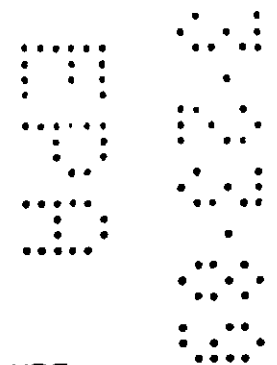
RQ/INSECTICIDE LIQUID N.O.S.
(Chlorpyrifos)
NA1993



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Midland, Michigan 48674 U.S.A.

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SPECIMEN LABEL 86-1686 DATE CODE C688
REF: 4 JES 86-1686 DATE CODE B1285
DISCARD PREVIOUS SPECIMEN LABELS

REVISIONS INCLUDE:
1) CLARIFICATION OF NOTE UNDER PEST CONTROL INDOORS SECTION
2) REMOVAL OF 55 GALLON DRUM DISPOSAL STATEMENT

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