

ENT AVAILABLE

DURSBAN® 21D

DURSBAN 21D CONTAINS DURSBAN AND VAPONA

A Water Emulsifiable Formulation of Chlorpyrifos and DDVP for Fast-Acting, Long-Lasting Control of Cockroaches, Ants, Crickets, Firebrats, Silverfish, Spiders and Brown Dog Ticks in And Around Residential, Commercial, Industrial and Institutional Structures. Also Use Out-of-Doors As An Aid in Reducing Annoyance From Flies and Mosquitoes.

ONLY FOR SALE TO, USE, AND STORAGE BY PEST CONTROL OPERATORS AND PUBLIC HEALTH OFFICIALS

ACTIVE INGREDIENTS:	
Chlorpyrifos (0,0-dimethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorothioate)....	16.65
2,2-Dichlorovinyl dimethyl phosphate	7.65
Related Compounds	0.65
INERT INGREDIENTS:	
.....	75.05
TOTAL	100.00

Contains Xylene Range Hydrocarbons.
Contains 1.34 pounds of Chlorpyrifos and 0.67 pound of 2,2-dichlorovinyl dimethyl phosphate (DDVP) and related compounds per gallon

DURSBAN is a Registered Trademark of Dow Chemical Company.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Poisonous if swallowed, inhaled or absorbed through skin or eyes. Do not get in eyes or on skin or clothing. Do not breathe fumes. Rapidly absorbed through skin. Wash hands, arms and face thoroughly with soap and water before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse. Wear natural rubber gloves, protective clothing and goggles or face shield. Keep all unprotected persons out of operational area. Wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly U.S. Bureau of Mines) and by the National Institute for Occupational Safety & Health, under the provisions of 30 CFR Part II, for DDVP protection. Do not allow children or pets to contact treated areas until spray has dried. Do not allow children to lie or sleep in treated areas for six hours after treatment.

NOTE TO PHYSICIAN: Contains Petroleum Distillates, solvent aspiration hazard.
Danger Symptoms: Symptoms include weakness, headache, tightness in chest, blurred vision, non-reactive pupils, salivation, sweating, nausea, vomiting, diarrhea and abdominal cramps.
If symptoms of cholinesterase inhibition are present, atropine sulfate is antidotal. If symptoms of cholinesterase inhibition are present, atropine sulfate is antidotal. 2-Pam is also antidotal and may be administered in conjunction with atropine.

KEEP OUT OF REACH OF CHILDREN



POISON - DANGER



Statement of Practical Treatment

IF SWALLOWED: Call a physician or a local poison control center immediately. If vomiting should be induced under medical supervision. Drink plenty of glasses of water and induce vomiting by tickling the back of the throat with finger. Do not induce vomiting or give anything to eat or drink unless permitted.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if needed.

IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.

IF IN EYES: Flush eyes with plenty of water. Call a physician immediately.

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONS

EPA REG. NO. 8612-RNA
EPA EST. NO. 8612-TX-1

Manufactured For



COMPANY
DALLAS, TEXAS 75280

NET CONTENTS
GALLONS

USE DIRECTIONS

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

General Information: Use DURSBAN 21D insecticide to control the pests indicated in the areas listed below by application as a dilute spray containing 0.25% chlorpyrifos and 0.125% DDVP or a concentrate spray containing 0.5% chlorpyrifos and 0.25% DDVP. Use the dilute spray to control light infestations or as directed. To prepare the spray, dilute DURSBAN 21D only with water as shown in the following **SPRAY DILUTION CHART**. Repeat treatment as needed.

SPRAY DILUTION CHART

Gallons of Spray Mixture Desired	Fluid Ounces † of DURSBAN 21D to Use	
	Concentrate Spray	Dilute Spray
1	4	2
3	12	6
5	20	10
10	40	20

† 1 Fluid ounce = 2 tablespoons = 8 teaspoons

FOOD HANDLING ESTABLISHMENTS - Places other than private residences in which exposed food is held, processed, prepared or served.

FOOD AREAS. APPLICATION LIMITED TO CRACK AND CREVICE TREATMENT ONLY. Includes areas for receiving, storage, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups). Serving areas when food is exposed and facility is in operation also are considered food areas. Prepare the spray as recommended in the table and apply in small amounts directly into cracks and crevices using equipment capable of delivering a pin stream of insecticide in points between different elements of construction, between equipment and floors, openings leading to voids and hollow spaces in walls, equipment legs and bases, where cockroaches, crickets, firebrats, silverfish and spiders hide. Do not apply in conduits, motor housings, junction and switch boxes or other electrical equipment because of possible shock hazard. Care should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air. Avoid contamination of food or food processing surfaces. **APPLICATIONS OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS, OTHER THAN AS A CRACK AND CREVICE TREATMENT, ARE NOT PERMITTED.**

SERVING AREAS. Facilities where prepared foods are served, such as dining rooms, but excluding areas where foods may be prepared or held. Prepare the spray as recommended in the table and apply as a spot treatment to selective surfaces such as baseboards, under elements of construction and into cracks and crevices. Avoid treating surfaces likely to be contacted by food. Do not apply when the facility is in operation or foods are exposed.

NON FOOD AREAS. Includes garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets, and storage (after canning or bottling). Prepare the spray as recommended in the table and apply as a spot treatment to baseboards, around water pipes, surfaces behind and beneath sinks, lockers, tables, pallets, and similar areas where insects hide or through which they may enter.

APPLICATION WITHIN RESIDENTIAL BUILDINGS INCLUDING HOMES AND APARTMENT BUILDINGS AND IN NON FOOD AREAS OF INDUSTRIAL, INSTITUTIONAL, AND COMMERCIAL BUILDINGS INCLUDING NON FOOD AREAS OF HOSPITALS, STORES, MANUFACTURING PLANTS AND BAREHOUSES For Spot Treatment Only - Apply as a coarse spray or with a paint brush to localized areas where cockroaches (including strains resistant to certain other insecticides), ants, crickets, firebrats, silverfish and spiders are found or normally occur including dark corners of rooms and closets, cracks and crevices in walls, along and behind baseboards, beneath and behind sinks, stoves, refrigerators and cabinets, around plumbing and other utility installations. For ants apply to ant trails. Also around doors and windows and wherever else these pests may find entrance.

FOR CONTROL OF BROWN DOG TICKS Thoroughly apply a concentrate spray as a spot treatment to infested areas such as pet beds and resting quarters, nearby cracks and crevices, along and behind baseboards, window and door frames, and localized areas of floor and floor covering where these pests may be present. Old bedding of pets should be removed and replaced with clean, fresh bedding after treatment. Do not treat pets with this product.

FLIES AND MOSQUITOES Use only out of doors as an aid in reducing annoyance from these insects. Thoroughly apply a concentrate spray to outside surfaces of window and door frames as well as other areas where these pests may find entrance into structures. Also spray dark corners and localized resting areas (such as under eaves) where flies and mosquitoes may congregate. Repeat treatment when effectiveness indicates.

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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

Enclosure

RD/IRB:DCR-05521:LaRocca:pac:Raven:557-2226:CBI-23:5/7/84:Del.5/22/84

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