DIRECTIONS FOR USE — OUTDOOR PESTS

It is a violation of federal law to use this product in a manner inconsistent with its lub-ling PESTS OF LAWNS, other Ornamental and Refreational Terf Grass Areas and Perennial Turi Grasses Grown Only for Seed: Usi DURSBAN-4E to control the posts listed in the following table by application at the recommended dosages and in accordance with the directions given below. Dilute DURSBAN-4E in enough water to obtain complete and uniform coverage of pest infested areas and apply as a coarse low-pressure spray using suitable application equipment. Thoroughly water immediately after treatment to wash the insecticide into the turk except as noted. For best results, the fawn should be moist at time of treatment

noted For best results the lawn should be moist at time of treatment.

Ants, Armyworms, Brown dog title, Chiggers, Chinch bugs, Clover mite, Crickets, Cutworms, Earwigs, Fleas, Grasshoppers, Sod webworms. Lise it 1 hoz-per 1,000 sq. ft. Spray when pests first appear: retreat when needed. For sod webworms belay watering or mowing the treated area for 12 to 24 hours after treatment, Use 3 ft. gals, water per 1,000 sq. ft.

White grubs (European chafer and Japanese beetle larve only). Use 1½ to 3 ft. oz. per 1,000 sq. ft. For white grubs spray when grubs are young and actively feeding near the soil surface, usually during late July and August or as recommended by your local Agricultural Extension Service specialist for your area. Immediately after spraying, Irrigate the treated area with ½ to 1 inch of water to wash the insecticide in the underlying soil.

1¼ ft. oz. per 1000 sq. ft. 3¼ ft. oz. per 5000 sq. ft. ½ pint per 10,700 sq. ft. 1 quart per acre.

Area Control of Ticks and Chiggers: Use DURSBAN-4E to control ticks and chiggers infesting non-cropland areas such as roadsides, footpaths and trails, picnic and camping sites, parks and other recreational areas where these pests are present and create a nuisance or possible public

other recreational areas where these pests are present and create a nuisance or possible public health problem. Apply DURSBAN-4E in water at the rate of 12 pint per acre (equivalent to 12 fl. oz

rer 2.700 sq. ft.) using a hydraulic sprayer, mist applicator, knapsack sprayer, or other suriable of or power spray equipment. Treat low underbrush, grassy areas, weeds, and groundsurface debris using enough spray volume to obtain thorough coverage usually 40 to 100 gallons per

ATTENTION (Area Control of ticks and Chiggers): Do not allow public use of treated areas during application or until spray has dried.

ORNAMENTAL PLANTS: Use DURSBAN-4E Insecticide to control bagworms, culwerms, grass-Ornamental PLANTS: Use DUNSBAN-4E insecticide to control bagworms, cutacims, grass-hoppers, leafhoppers, mealybugs mites, spittlebugs, thinps (exposed), and whiteflies on flowers shrubs, vines, shade and flowering trees and evergreens found to be infested with these pests. Dilute DURSBAN-4E insecticide with water according to following directions and apply using suitable hand or power spray equipment in a manner to provide complete and uniform coverage. of infested plants. Avoid overspraying to the point of excessive runoff. Treat when pests appear and repeat at 7 to 10 days intervals, if needed, NOTE: Do not use on azaleas, camelias, poinsettias.

and repeat at 710 10 days intervals, if needed. NOTE: Do not use on azaleas, camelias, poinsettias, rose bushes or variegated by because of possible injury to these plants.

Pests Controlled: Aphids, Bagworms, Eastern Tent caterpillar, Fall webworm, Grasshoppers, Mites. Orangestriped oakworm, Spittlebugs, White flies*, Yellownecked caterpillar, Per 3 gallons use 0.25 fl. oz. per 10 gallons use 0.5 pint.

Pests Controlled: Cutworms, Leathoppers, Mealybugs, Mimosa webworm, Redhumped caterpillar Thrips (exposed), Per 3 gallons use 0.5 fl. oz.; per 10 gallons use 1.6 fl. oz.; per 100 gallons

use 1 pint

Pests Controlled: Ash borer Lifac borer Scale crawlers (Oak lecanium, Pine needle, Tea, White peach) Per 3 gallons use 1 0 fl. oz . per 10 gallons use 3 2 fl. oz . per 100 gallons use 1 quart.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

WARNING: Keep children and pets off treated areas until spray has dried. May be fatal if swallowed. May be absorbed through the skin. May be injurious to eyes and skin. Combustible

o not take internally. Do not get in eyes or on skin. Do not smoke while using. Wash thoroughly after handling. Wash contaminated clothing before re-use. Flush contaminated eyes with plenty of water and get medical attention. Avoid breathing spray mist or vapors. Do not spray vegetable gardens or other clarits used for food purposes.

NOTE TO PHYSICIAN. Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically, At-

ropine only by injection is an antidote

PHYSICAL AND CHEMICAL HAZARDS

Keep container closed. KEEP AWAY FROM OPEN FLAME. Handle concentrate in a ventilated arr þ.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and wildlife. Keep out of any body of water. Do not apply where junoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Apply this product only as specified on this label This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your cooperative Agricultural Extension Service

STORAGE AND DISPOSAL.

To not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Civernical rinsate that cannot be used or chemically processed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. Container Disposal.

(A) Reseal container and offer for reconditioning or (B) Triple rinse and offer for recycling, reconditioning, or disposal in approved landfill; or bury in a safe place.

NOTICE: Rever recovering all links and links for the contamination of the safe place.

NOTICE: Buyer assumes all risk and liability of use, storage and/or handling of material not in accordance with the terms of this label

> Contents Gailon



To Be Applied Only By or Under the Supervision of Pest Control Operators, Public Health Organizations, and Other Trained Personnel Responsible for Insect Control Programs.

OUTDOOR PEST CONTROL

Chinch Bugs, Sod Webworms; (Lawn Moth), Bagworms, Cutworms, Grasshoppers, White Grubs, Ticks and Chiggers

INDOOR PEST CONTROL

Crickets, Ants, Cockroaches, Silverfish,

Spiders, Clover Mites - STATEMENT OF PRACTICAL TREATMENT -

IF SWALLOWED: Do not induce romiting. Call a physician immediately. IF ON SRIN: In case of contact, remore co: taminated clothing and immediately washiskin with soap and water. IF IN EVES: Flush eyes with plenty of water for insures. Call a physician IF INHALED: Remove victim to fresh air. Apply respiration if indicated

Keep Out of Reach of Children.

WARNING

See Side Panel for Additional Caution Statements **ACTIVE INGREDIENTS** Chlorpyrifos (0,0-diethyl 0-(3,5,6-trichloro-

Heavy Aromatic Naphtha 23.3% Xylane Range Aromatic Solvent 25.3% INERT INGREDIENTS: 7 C% Total 100 0% Contains: 4 pounds Chlorpyrdos per gallon.

> *DURSBAN* Trademark of The Dow Chemical Company U.S Patent No. 3.244 586

E P A Est 2169-Ks -1

Patterson GREEN-UP Company

Div. Curry-Cartwright, Inc. 1400 Union Avenue Kansas City. Missouri 64101

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To Be Applied Only By or Under the Supervision of Pest Control Operators, Public Health Organizations, and Other Trained Personnel Responsible for Insect Control Programs.

OUTDOOR PEST CONTROL

Chinch Bugs. Sod Webworms; (Lawn Moth), Bagworms, Cutworms, Grasshoppers, White Grubs, Ticks and Chiggers

INDOOR PEST CONTROL

Crickets, Ants, Cockroaches, Silverfish,

Spiders, Clover Mites STATEMENT OF PRACTICAL TREATMENT -

#SWALLOWED: Do not induce vormiting. Call a physician immediately. IFON SKIN: In case of contact, remove contaminated clothing and immediately washiskin with soap and water. IF IN EYES: Flush eyes with plenty of water for 15 minutes. Call a physician. IF INHALED: Remove victim to frustrain. Apply

Keep Out of Reach of Children.

WARNING

See Side Panel for Additional Caution Statements

ACTIVE INGREDIENTS:	
Chlorpyrifes (0.0-dæthyt 0-(3,5.6-trichlore-	
2-pyridyl) phosphorothicate)	4.40
Heavy Aromatic Naphtha 2	3 3°
Xviene Range Aromatic Solvent	5.3°
INERT INGREDIENTS	7 0°
Total	0 0%
Containe: A namedo Chlomosifos per action	

DURSBAN Trademark of The Dow Chemical Company U.S. Patent No. 3 244,586

E P A Est 2169-Ks.+1

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Div. Curry-Cartwright, Inc. 1400 Union Avenue Kansas City. Missouri 64101

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USE DIRECTIONS PESTS INDOORS

GENERAL INFORMATION: Use to control the pests indicated in the areas listed below by application as a 0.25% or 5% chloropyrifos (Dursban-4E) spray. Use the 0.25% spray to control light infestations and the 0.5% spray to quirkly reduce heavy infestations or as directed. To prepare the spray, dilute with water or with a suitable base oil as shown in the following SPRAY DILUTION CHART. Repeat the treatment as needed.

'Use only deodorized kerosenn for oil based sprays to be applied in food handling establish-

	SPRAY DILUTION CH	ART	
Gallons of Spray Mixture Desired Water-base spray	Fluid Ounces of Dursban-4E to Use		
	0.25° spray	0.5°= spray	
1	12	115	
3	2	4	
5	3'1	675	
10	3'ı 62'ı	13%	
Oil-base spray #			
1	13	1	
3	1124	3	
5	21,	5	
10	• 5	10%	

Note: 1 fluid ounce - 2 tablespoonfuls 6 teaspoonsfuls Calculated on basis of deodorized kerosen

Where quick knockdown and or flushing action is desired, dichlorvos (DDVP) or pyrethrins may be added to the spray mixture. For best results, use dichlorvos at a concentration of 0.25% in both water and oil-base oprays. Consult labeling for the dichlorvos or pyrethrins product used to determine the amount needed to give the desired spray concentration. Also read and observe all use and handling precautions for these products. Do not use in combination with dichlorvos (DDVP) or pyrethrins for treatment of four areas of four handling establishments.

CRACK AND CREVICE TREATMENT -

FOOD HANDLING ESTABLISHMENTS — Places other than private residences in which exposed food is held, processed of served (including but not limited to, Restaurants, Grocery Stores.

Bakeries, Bottling Plants, Canneries and Grain Mills).

COOD AREAS — APPLICATION LIMITED TO CRACK AND CREVICE TREATMENT ONLY, includes alt as for receiving, storage, packing (canning, bottling, wrapping, boxing) preparing, edible was storage and enclosed processing systems (mills, daines, edible oils, syrups). Serving areas (when food is exposed and facility is in operation also would be considered a food area).

APPLICATIONS OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISH-MENTS OTHER THAN AS A CRACK AND CREVICE TREATMENT ARE NOT PERMITTED.

Refer to above chart for dilution rates. Apply in small amounts directly into cracks and crevices using sprayer capable of delivering a pin stream of insecticide in points between different using sprayer 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; conduits, motor housings junctions or switch boxes. Do not use water dilution sprays in conduits, motor housings, and electrical switch boxes. Prior to oil dilution, application de-energize electrical equipment. After application allow time for oil to evaporate before starting motors or placing switches in the on position where the following insects may hide — COCKHOACHES, ANTS, CRICKETS, FIREBRATS, SILVERFISH, SPIDERS. Care should be taken to avoid depositing onto exposed surfaces or introducing the material into the air. Avoid contemposition of food or food processing surfaces. For each sport to each to set visite and the air. Avoid contamination of food or food processing surfaces. For ants apply to ant trails and where they may find entrance. Repeat treatment as needed but not more 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 DURSBAN 4-E may be applied after 2 days from last

treatment but emergency use should be limited to once per month.

APPLICATION WITHIN RESIDENTIAL BUILDINGS: Including Homes and Apartment Buildings and Within Nonfood Areas of Industrial, Institution, and Commercial Building Including Hospitals, Stores, Wanufacturing Plants, and Warehouses: 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, clover mites, crickets, firebrats, silverfish, and spiders are found or normally occur including dark corners or rooms and closets; cracks and crevices in walls; along and behind baseboards, beneath 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 clover mites use a 0.5%

Note: A period of 4 to 7 days is normally required for maximum effect on cockroaches.

For control of carpet beetles, thoroughly apply a 0.5% spray as a spot treatment along baseboards and edges of carpeting, under carpeting, rugs and furniture, in closets and on shelving and wherever else these insects are seen or suspected.

For control of brown dog ticks, thoroughly apply a 0.5% spray as a spot treatment of 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 of pet areas. DO NOT TREAT PETS WITH THIS PRODUCT. Treat pets additionally with a product registered for animal application.

Attention (Pests Indoors): Do not apply water-base sprays of this product in conduits, motor housings, junction and switch boxes or other electrical equipment because of possible shock hazard. If there is need to treat such areas use only oil-base sprays. Prior to application deenergize electrical equipment. After application allow time for oil to evaporate before starting motors or placing switches in the "ON" position. Do not use in poultry houses or other animal buildings. Do not allow spray to contact food, feedstuffs, and water supplies. Thoroughly wash dishes and food handling utensils with soan and water if they become contaminated by application of this product. Do not allow children or pets to contact treated surfaces until spray has dried. Remove pets and cover fish bowls (tanks) before spraying.