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OCT 1 1992

Mr. Barry J. Santerre Unicorn Laboratories 1000 118th Avenue, North St. Petersburg, Florida 33716

Dear Mr. Santerre:

Subject: Product Labeling Unicorn Dursban Spray EPA Registration No. 28293-99 Your Submission Dated July 2, 1992

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Sincerely,

DHE-

Dennis H. Edwards, Jr. Product Manager 19 Insecticide-Rodenticide Branch Registration Division (H7505C)

Enclosure

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# UNICORN

# DURSBAN SPRAY

# INSECTICIDE

KILLS FLEAS & TICKS IN THE HOME FOR WEEKS KILLS FLEA LARVAE FROM HATCHING EGGS UP TO 42 DAYS CONTROLS NUMEROUS PESTS IN AND AROUND HOUSEHOLDS

# ACTIVE INGREDIENTS:

Chlorpyrifos (0,0-diethyl 0-(3,5,6-trichloro- 2-pyridyl) phosphorothioate)	0.50%
INERT INGREDIENTS:	99.50%
	100.00%

Dursban<sup>(R)</sup> is a Registered Trademark of DowElanco

KEEP OUT OF REACH OF CHILDREN

## CAUTION

# See Back Panel for Additional Precautions

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# MANUFACTURED BY:

Unicorn Laboratories 1002 118th Avenue North St. Petersburg, FLorida 33716

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## PRECAUTIONARY STATEMENIS

#### Hazarás to Humans and Domestic Animals

**CAUTION:** Harmful if swallowed. Avoid contact with eyer, skin and clothing. Avoid breathing vapors or spray mist. Keep away from food, feedstuffs, and domestic water supplies. Wash thoroughly after handling. Do not allow children or pets to contact treated surfaces until spray has dried. Do not spray air in rooms or use on plants. Apply as a surface spray only as specified on this label. Thorough'y wash dishes and food handling utensils if contaminated with this product.

### Environmental Hazards

This product is extremely toxic to fish, birds and other wildlife. 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 equipment washwaters.

### Physical or Chemical Hazards

Do not use, pour, spill or store near heat or open flame. Do not apply sprays of this product in conduits, motor housings, junction and switch boxes or other electrical equipment because of possible shock hazard.

## Statement of Practical Treatment

- **IF SWALLOWED:** Call a physician immediately. If gastric lavage is deemed necessary, undertake if material was taken internally. Do not induce vomiting unless no other treatment is available. Vomiting may cause aspiration pneumonia. If necessary to induce vomiting, give 1 or 2 glasses water and insert finger in back of throat. Repeat until vomit fluid is clear.
- IF INHALED: Remove victim to fresh air and apply respiration indicated.
- **IF ON SKIN:** Wash promptly with soap and water. Rinse thoroughly.
- **IF IN EYES:** Flush with plenty of water. If irritation persists, get medical attention.

**NOTE TO PHYSICIAN:** Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine only by injection is an antidote.

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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.

### PESTS INDOORS

GENERAL INFORMATION: Use DURSBAN SPRAY insecticide to control pests indicated in the areas listed below by application of the product as an undiluted spray (0.5% chlorpyrifos). Tests have shown the product will not stain most fabrics or rugs. This product has residual activity and keeps working for weeks after application. Repeat the treatment as needed.

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 soap anwater 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.

Application within Food Handling Establishments (Places other than Private Residences in which Food is Held, Processed, Prepared or <u>Served) - Including, but Limited to: Restaurants, Grocery Stores,</u> Bakeries, Bottling Plants, Canneries and Grain Mills: Use as a spot treatment in and around both food and nonfood areas to control resistant to certain cockroaches (including strains other insecticides), ants, crickets, firebrats, silverfish, spiders, and stored product insects such as confused flour beetles, saw-toothed grain beetles, Indian meal moths, rice weevils. Mediterranean flour moths, and red flour beetles. Apply as a coarse, low pressure (20 psi or less) spray to localized areas. Do. not introduce the spray into the air or allow the spray to contact food Areas treated may include dark or food-contacting surfaces. corners or rooms and closets; along and behind baseboards; beneath and behind stoves, refrigeration units and similar food preparation areas and equipment; floor drains; and around plumbing and other utility installations. For ants apply to art trails and wherever these pests may find entrance. Spot treatment may encompass crack and crevice treatment by applying small amounts of material directly into openings leading to voids and hollow spaces . elements of construction or between equipment and floors. Equipment capable of delivering a pin stream of insecticide 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 SPRAY may be applied after 2 days from the last treatment, but emergency use should be limited to once per month.

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APPLICATION OF THIS PRODUCT IN FOOD HANDLING ESTABLISHMENTS OTHER THAN AS A SPOT AND/OR CRACK AND CREVICE TREATMENT IS NOT PERMITTED.

Application Within Residential Buildings including Homes and Apartment Buildings and Within Nonfood Areas of Industrial, Institutional, and Commercial Buildings including Hospitals, Stores, Manufacturing 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 other insecticides), ants, clover mites, 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. NOTE: A period of 4 to 7 days is normally required for maximum effect on cockroaches.

<u>For Control of Carpet Beetles</u>, thoroughly apply as a spray for 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 Fleas and Brown Dog Ticks, thoroughly apply is a spray for 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 cf pets should be removed and replaced with clean, fresh bedding after treatment of pet area. DO NOT TREAT PETS WITH THIS PRODUCT. To control the source of flea infestation, pets inhabiting the treated premises should be treated with a product registered for application to animals.

# PESTS OUT-OF-DOORS

<u>Flies, Mosquitoes:</u> For outdoor use only as an aid in reducing annoyance from these insects, spray outside surfaces of screens, doors, window frames or wherever these insects may enter the room. Also treat surfaces around light fixtures on porches, in garages, and other places where these insects alight or congregate. Repeat as necessary.

Ants, Brown Dog Ticks, Crickets, Fleas and Earwigs: For treatment of localized infestation of these insects in outdoor areas where there are weeds or brushy non-crop area, spray infested areas thoroughly. For ants, thoroughly wet hills and runways. Repeat applications as infestations warrant and as reinfestation occur.

### STORAGE AND DISPOSAL

**STORAGE:** Store in original container in a cool, locked storage area away from heat and open flame.

**<u>DISPOSAL</u>**: Do not reuse container. Rinse thoroughly before discarding in trash. Securely wrap original container in several layers of newspaper and discard in trash.

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