



COMPANY  
NUMBER

20293

PRODUCT  
SERIAL NO.

121

LABEL  
APPROVAL  
DATE

11-12-87

11/12/87

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460  <b>NOTICE OF PESTICIDE:</b> <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION <i>(Under the Federal Insecticide, Fungicide,          and Rodenticide Act, as amended)</i>	EPA REGISTRATION NO. 28293-121	DATE OF ISSUANCE NOVEMBER 12, 1987
	TERM OF ISSUANCE <i>12/1/87</i>	
	NAME OF PESTICIDE PRODUCT Dicon. Burel al.-Pocsothrin Tray	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Dicon Laboratories  
 1400 Grant Road, Suite 200  
 Los Angeles, CA 90047-7676

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(B) provided that you:

1. Submit within 90 days all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires it for identical or similar products to submit such data.
  2. Add the phrase "EPA Registration No. 28293-121" to your label and to your release literature for shipment.
  3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the 1-879 enclosure for a further description of final printed labeling.
- If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.
- A complete copy of the label is enclosed for your records.

Dennis P. Edwards, Jr.  
 Product Manager (12)  
 Insecticide-Rodenticide Branch  
 Registration Division (TS-767)

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL <i>Dennis P. Edwards, Jr.</i>	DATE 11/12/87
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UNREGISTERED  
EPA OFFICE  
2/12/87

UNICORN

NOV 1987

DURSBAN-RESMETHRIN SPRAY

28293-121

Residual Type Insecticide - Remains Effective 4 Weeks

Kills Flea Larve For 6 Weeks

A Quick Acting Surface Spray for Indoor and Outdoor Use in Homes, Institutions, Restaurants, Food Processing Plants and other Commercial Facilities and Recreational Areas.

Kills cockroaches, ants, house files, mosquitoes, fleas, waterbugs, palmetto bugs, wasps, hornets, Brown Dog and Lone Star ticks, silverfish, spiders, crickets, chiggers, small flying moths, carpet beetles, centipedes, millipedes, earwigs, sowbugs, pillbugs and clover mites.

ACTIVE INGREDIENTS:

*Resmethrin [5-(phenylmethyl)-3-furany ] methyl 2,2-dimethyl-3-(2-methyl-1-propenyl) cyclopropanecarboxylate .....	0.10%
Chlorpyrifos (0,0-diethyl O-(3,5,6-trichloro-2- pyridyl) Phosphorothioate) .....	0.50%

INERT INGREDIENTS: ..... 99.40%

\*Cis/trans isomers ratio: max 30% (+) cis and min. 70% (+) trans

THIS PRODUCT CONTAINS THE TOXIC INERT INGREDIENT METHYLENE CHLORIDE

KEEP OUT OF REACH OF CHILDREN

CAUTION

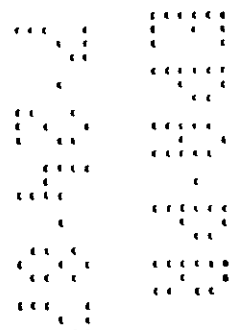
See Rear Panel for Additional Precautions

NET CONTENTS: 1 QUART (32 oz.)

Manufactured By

UNICORN LABORATORIES

HOUSTON, TX. 77269



PRECAUTIONARY STATEMENTS

3

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Keep out of reach of children. Avoid breathing spray mist. Avoid skin and eye contact. Wash thoroughly after handling and before eating or smoking. 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. Do not allow spray to contact food, feedstuffs, or water supplies. Thoroughly wash and rinse with potable water, dishes and food handling utensils contaminated with this product. In commercial food handling facilities, cover or remove any food or food processing equipment during application. Do not apply while food processing is underway. Remove pets, birds and cover fish aquariums before spraying.

STATEMENT OF PRACTICAL TREATMENT

- IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.
- IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.
- IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water. Wash clothes before reuse.
- IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.
- NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. If symptoms of cholinesterase inhibition appear, atropine only by injection is an antidote.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS

Do not apply this water-based 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.

DIRECTIONS FOR USE

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

IN FOOD HANDLING ESTABLISHMENTS

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

Application Within Food Handling Establishments: (places other than private residences which exposed food is held, processed, prepared or served) including, but not limited to, areas for receiving, storage, packing (canning, bottling, wrapping, boxing), preparing foods, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups) and serving areas (when food is exposed and facility is in operation): Use as a crack and crevice treatment in and around both food and non-food areas to control ants, cockroaches, crickets, centipedes, millipedes, earwigs, firebrats, pillbugs, silverfish, spiders, waterbugs and palmetto bugs. Apply in small amounts directly in cracks and crevices, using equipment capable of delivering a pin stream of insecticide, in points between different elements of construction, between equipment and floor, openings leading to voids and hollow spaces in walls, equipment legs and bases.

Do not use this product in conduits, motor housings and junction or switch boxes. Limit spot treatments to floor surfaces where pests have been seen or where they are suspected of hiding. Limit individual spot treatments to an area no larger than 20% of the floor surface. Individual spot treatments should not exceed two square feet. Take extreme care that the product is not introduced into the air. Avoid contamination of food and food processing surfaces.

Application Within Food Serving Areas (facilities where foods are served, such as dining rooms, but excluding areas where food may be prepared or held): 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 facility is in operation or foods are exposed.)

LOCATIONS OTHER THAN COMMERCIAL FOOD ESTABLISHMENTS

PESTS INDOORS: Use this product as a spot treatment to control cockroaches, waterbugs, palmetto bugs, ants, crickets, firebrats, silverfish, clover mites, centipedes, millipedes, earwigs, scowbugs and spiders in and around residential, industrial, offices, storage, institutional and commercial buildings, including homes, apartment buildings, hospitals, stores, manufacturing plants, warehouses, kennels, horse stables, hotels, motels, preschools, recreational buildings, campers, mobile homes, buses, automobiles, boats, ship cabins, cargo planes, trucks, boxcars and ship cargo holds. Treat only non-food areas of ships, trucks and boxcars.

IN HOSPITALS, remove patients prior to treatment. Ventilate rooms for two hours before allowing patients to return.

Do not treat pets or horses with this product. Do not spray on pet or horse food or feed items.

Spray areas where these pests are found or may hide, including dark corners of rooms and closets, cracks, crevices, along baseboards, and door sills and frames, behind and beneath sinks, stoves, refrigerators, cabinets and around garbage cans, plumbing and other utility installations. Pests flushed out of hiding should be sprayed directly. Treat ant trails, nests and points of entry. Repeat treatment as necessary. Do not use as a space spray. Remove pets and cover or remove fish bowls before spraying. Do not allow children to contact treated surfaces until surfaces are completely dry.

To kill Carpet Beetles, spray edges of carpeting and under carpeting and rugs. Make localized application to the floor and baseboards. Spray directly into cracks, crevices, closets and infested areas of shelving. Repeat as necessary.

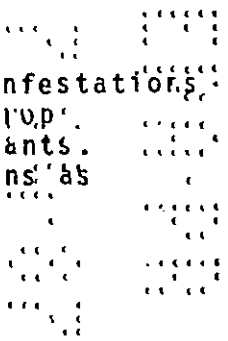
To Kill Fleas, Brown Dog and Lone Star Ticks, clean premises thoroughly before treatment. Using a coarse cone or fan spray, treat the entire floor and carpet area. Special attention should be given to cracks, crevices and under carpet and rug edges. Also treat animal sleeping quarters, closets, upholstered furniture (with particular attention to seams), beds, under sofas and other furniture. In animals sleeping quarters, bedding should be cleaned or replaced with fresh bedding. Do not use this application in nurseries or any area where infants may sleep. Apply at the rate of approximately 128 ounces to 750 sq. ft. (17 fl.oz. per 100 sq. ft.). To avoid reinfestation, pets must be treated simultaneously, with an EPA approved insecticide labeled for use on animals. Application should be repeated as necessary. Humans and pets should avoid contact with treated surfaces (rugs, upholstered furniture, etc.) until the spray has dried.

**RESIDUAL SPRAY:** Aids in the control of cockroaches, crickets, silverfish, spiders, centipedes, millipedes, earwigs, sowbugs. Kills up to 4 weeks. Apply on baseboards, cracks and crevices, around door and window frames, and other hiding places such as closets, in back of and under appliances, sinks and cupboards in kitchens and bathrooms. In basements, apply in hiding places in cracks and crevices, lower walls and dark places. Apply as a coarse wet spray in a 6-inch band until area is thoroughly wet but not to the point of run-off. Treat on a month basis or as necessary.

**PESTS OUTDOORS:** To control ants, clover mites, crickets, earwigs, millipedes, sowbugs, houseflies, mosquitoes, wasps, hornets and small flying moths by application as a residual spray or with a paint brush to outside surfaces of buildings, including porches, screens, window frames, around light fixtures, eaves, patios, garages, refuse dumps and other areas where these pest congregate or have been seen. Do not treat or allow the spray to contact desirable plants (lawns, flowering plants, shrubs, trees, evergreens, etc.) because of possible injury. Repeat treatment as needed to maintain effectiveness.

To help prevent infestation of buildings by ants, crickets, earwigs and sowbugs, (pillbugs), treat a band of soil 6 to 10 feet wide around and adjacent to the buildings, also the building foundation to a height of 2 to 3 feet, where pests are active and may find entrance. Use 7.7 ounces of this product per gallon of water and apply as a coarse spray at the rate of about 128 ounces per 100 sq. ft. to thoroughly and uniformly wet the band.

**FLEAS, CHIGGERS, ANTS AND TICKS:** For treatment of localized infestations of these insects in outdoor areas, spray weeds and bushy non-crop areas around the home thoroughly. Avoid spraying desirable plants. For ants, thoroughly wet hills and runways. Repeat applications as infestations warrant and as reinfestations occur.



STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.  
PESTICIDE STORAGE AND SPILL PROCEDURES: Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

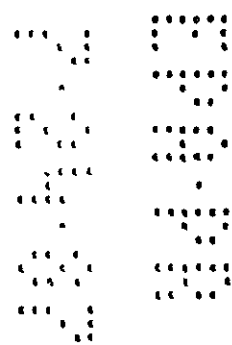
PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

CONTAINERS ON GALLON AND SMALLER. Do not reuse container. Wrap container in several layers of newspaper and discard in trash collection.

E.P.A. REG. NO. 28293-121

E.P.A. EST. NO. 28293-TX-1



DURSBAN-RESMETHRIN SPRAY

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 28293-121

Residual Type Insecticide - Remains Effective 4 Weeks

Kills Flea Larve For 6 Weeks

A Quick Acting Surface Spray for Indoor and Outdoor Use in Homes, Institutions, Restaurants, Food Processing Plants and other Commercial Facilities and Recreational Areas.

Kills cockroaches, ants, house files, mosquitoes, fleas, waterbugs palmetto bugs, wasps, hornets, Brown Dog and Lone Star ticks, silverfish, spiders, crickets, chiggers, small flying moths, carpe beetles, centipedes, millipedes, earwigs, sowbugs, pillbugs and clover mites.

ACTIVE INGREDIENTS:

- \*Resmethrin {5-(phenylmethyl)-3-furany l} methyl 2,2-dimethyl-3-(2-methyl-1-propenyl) cyclopropanecarboxylate ..... 0.10%
- Chlorpyrifos {0,0-diethyl O-(3,5,6-trichloro-2-pyridyl) Phosphorothioate} ..... 0.50%

INERT INGREDIENTS: ..... 99.40%

\*Cis/trans isomers ratio: max 30% (+) cis and min. 70% (+) trans

THIS PRODUCT CONTAINS THE TOXIC INERT INGREDIENT METHYLENE CHLORIDE

KEEP OUT OF REACH OF CHILDREN

CAUTION

**ACCEPTED**

JAN 31 1991

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 28293-121

See Rear Panel for Additional Precautions

NET CONTENTS: 1 QUART (32 oz.)

Manufactured By

UNICORN LABORATORIES  
1000 118th Avenue North  
St. Petersburg, FL 33716

**OCM PATS**



## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed. Keep out of reach of children. Avoid breathing spray mist. Avoid skin and eye contact. Wash thoroughly after handling and before eating or smoking. 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. Do not allow spray to contact food, feedstuffs, or water supplies. Thoroughly wash and rinse with potable water, dishes and food handling utensils contaminated with this product. In commercial food handling facilities, cover or remove any food or food processing equipment during application. Do not apply while food processing is underway. Remove pets, birds and cover fish aquariums before spraying.

### STATEMENT OF PRACTICAL TREATMENT

- IF SWALLOWED:** Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.
- IF INHALED:** Remove victim to fresh air. Apply artificial respiration if indicated.
- IF ON SKIN:** Remove contaminated clothing and wash affected areas with soap and water. Wash clothes before reuse.
- IF IN EYES:** Flush eyes with plenty of water. Call a physician if irritation persists.
- NOTE TO PHYSICIAN:** Chlorpyrifos is a cholinesterase inhibitor. If symptoms of cholinesterase inhibition appear, atropine only by injection is an antidote.

### ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Drift and runoff from treated sites may be hazardous to fish in adjacent waters. Do not contaminate water when disposing of equipment washwaters.

### PHYSICAL OR CHEMICAL HAZARDS

Do not apply this water-based 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. ✓

### DIRECTIONS FOR USE

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### IN FOOD HANDLING ESTABLISHMENTS

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IN HOSPITALS, remove patients prior to treatment. Ventilate rooms for two hours before allowing patients to return.

Do not treat pets or horses with this product. Do not spray on pet or horse food or feed items.

Spray areas where these pests are found or may hide, including dark corners of rooms and closets, cracks, crevices, along baseboards, and door sills and frames, behind and beneath sinks, stoves, refrigerators, cabinets and around garbage cans, plumbing and other utility installations. Pests flushed out of hiding should be sprayed directly. Treat ant trails, nests and points of entry. Repeat treatment as necessary. Do not use as a space spray. Remove pets and cover or remove fish bowls before spraying. Do not allow children to contact treated surfaces until surfaces are completely dry.

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To help prevent infestation of buildings by ants, crickets, earwigs and sowbugs, (pillbugs), treat a band of soil 6 to 10 feet wide around and adjacent to the buildings, also the building foundation to a height of 2 to 3 feet, where pests are active and may find entrance. Use 7.7 ounces of this product per gallon of water and apply as a coarse spray at the rate of about 128 ounces per 100 sq. ft. to thoroughly and uniformly wet the band.

**FLEAS, CHIGGERS, ANTS AND TICKS:** For treatment of localized infestations of these insects in outdoor areas, spray weeds and bushy non-crop areas around the home thoroughly. Avoid spraying desirable plants. For ants, thoroughly wet hills and runways. Repeat applications as infestations warrant and as reinfestations occur.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.  
PESTICIDE STORAGE AND SPILL PROCEDURES: Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

CONTAINERS ON GALLON AND SMALLER. Do not reuse container. Wrap container in several layers of newspaper and discard in trash collection.

E.P.A. REG. NO. 28293-121

E.P.A. EST. NO. 28293-FL-1