

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460  <b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	EPA REGISTRATION NO. 29909-24	DATE OF ISSUANCE JUN 30 1986
	TERM OF ISSUANCE Until Registered	
	NAME OF PESTICIDE PRODUCT Cardinal Residual Insecticide Spray	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Cardinal Laboratories, Inc.  
 710 South Ayer Avenue  
 Azusa, CA 91702

160 / 170575  
18/1

**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)(A) provided that you:

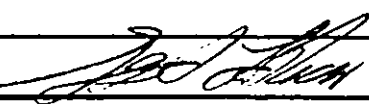
1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. Make the labeling changes listed below before you release the product for shipment:

- a. Add the phrase "EPA Registration No. 29909-24."
- b. Please provide a description of the formulation process and a certification of limits.
- c. Add "RECOMMENDED FOR COMMERCIAL/INDUSTRIAL USE ONLY."
- d. A Statement of Practical Treatment must be added to the labeling. We suggest the following statement; however, if your toxicological data suggest otherwise, please submit a draft Statement of Practical Treatment for prior approval:

If Swallowed - Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL: 

DATE: 6/30/86

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vomiting by touching the back of throat with a finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing 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.

If In Eyes - Flush eyes with plenty of water. Call a physician if irritation persists.

f. Add a block PRECAUTIONARY STATEMENTS with subheading HAZARDS TO HUMANS AND DOMESTIC ANIMALS followed with CAUTION.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 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 stamped copy of the label is enclosed for your records.

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

Enclosures

CARDINAL RESIDUAL INSECTICIDE SPRAY

CONTAINS PYRENONE® & DIAZINON

EPA Reg. No. 29909- EPA Est. No.

A water base insecticide with flushing and quick knockdown characteristics.

Residual - remains effective for weeks.

Kills fleas, cockroaches, ants, silverfish, waterbugs and brown dog ticks.

Use in homes, motels, hotels, institutions, garages, warehouses, and non-food areas of restaurants and food processing plants.

Use This Product As Is

ACTIVE INGREDIENTS: Pyrethrin 0.0027, Piperonyl Butoxide, Technical 0.0001, Diazinon 0.0004, IN INGREDIENTS: 99.9968, 100.000%

Equivalent to min. 0.2881 (butylcarbityl) (6-propylpiperonyl) ether and 0.0523 related compounds.

0,0-Diethyl 0-(2-isopropyl-6-methyl-4-pyridinyl) phosphorothioate

PYRENONE - Registered Trademark of Fairfield American Corporation

DIRECTIONS FOR USE

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

Spray infested surfaces until wet. Do not use as a space spray.

Do not use in edible product areas of food processing plants, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed.

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: Ants, Crickets, Cockroaches, Silverfish, Spiders

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.

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 and Brown Dog Ticks, Indoor

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 animal 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 1 gallon to 750 feet (17 fl. oz. per 100 sq. ft.). To avoid reinfestation, pets must be treated simultaneously, with an E.P.A. 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.) for 4 hours after treatment.

To Kill: Flies, Mosquitoes, Small Flying Motes, Wasps

For outdoor use only as an aid in reducing annoyance from these pests. Spray outside surfaces of screens, doors, window frames or wherever these insects may enter the room. Also treat surfaces around light fixtures or porches, in particular, in places where these insects alight or congregate.

To Kill: Fleas, Chiggers, and Ants, Outdoor

For treatment of localized infestations these insects in outdoor areas, spray and mussy non-crop areas around the plants thoroughly. Avoid spraying desirable plants. For ants, thoroughly wet hill runways. Repeat applications as reinfestations warrant and ant infestations.

STORAGE AND DISPOSAL

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

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, State or local procedures.

CONTAINER DISPOSAL: Triple rinse (or equivalent) then recycle or reconditioning, or burn and dispose of in a sanitary landfill or by other approved State and local procedures.

SEE REVERSE SIDE

KEEP OUT OF REACH OF CHILDREN CAUTION

See rear panel for additional precautions

DO NOT TRANSPORT OR STORE UNDER 32°F.