

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	100-659	1-27-86
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT	
	D.Z.N. 0.5 RTF	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Agricultural Division
 Ciba-Geigy Corporation
 P.O. Box 12300
 Greensboro, NC 27419

165 / 152639
 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. 100-659."
- b. Please provide the 1-year room temperature Storage Stability data. We recommend interim data (e.g., samples taken at 0, 3, 6, 9, and 12 months).
- c. Change Active Ingredients to singular.
- d. Uppercase D in Diethyl in ingredient statement.
- e. Change "CAUTION" and "KEEP OUT OF REACH OF CHILDREN" on front panel to all uppercase.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

[Handwritten Signature]

DATE

1/27/86

- f. Although "inaccessible locations" was the acceptable language of previous labels, we believe "difficult to service locations" would be better as one cannot, by definition, apply to inaccessible locations.
- g. You indicate this product is ready to use. How does one apply the product? Is there a pump spray attachment that fits on the container head? Products intended for homeowner use should be marketed with some sort of pump spray attachment or reference should be made on the labeling informing the user of certain pump spray trigger heads that can be used with this product.

The data submitted were assigned the following EPA Accession Number:

<u>EPA Accession Number</u>	<u>Title of Report</u>
258219	Product Chemistry Volume 1 of 1. May 31, 1985

In future correspondence regarding these data, you should reference the EPA Accession Number to facilitate our retrieval of these data.

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

D·z·n® 0.5 RTU

A Ready-To-Use Formula
Kills Roaches, Ants & Fleas

Active Ingredients:

Diazinon: O,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate	0.50%
Inert Ingredients:	99.50%
Total:	100.00%

Residual Killing Power Formula

Keep Out of Reach of Children.

Caution

See additional precautionary statements
on back panel.

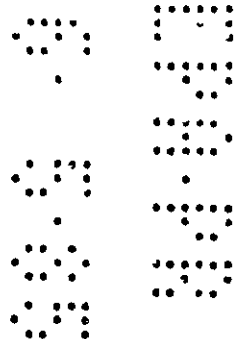
1 Pint 6 fl. oz.
Net Contents

ACCEPTED
with COMMENTS
In EPA Letter Dated:

JAN 27 1986

Under the Fungicide, Insecticide, and Rodenticide Act
as amended, this pesticide is registered under EPA Reg. No.

100-659



Application

Remove pets and birds, and cover fish bowls before spraying. Hold container upright and lightly spray infested surfaces until wet. A slight film will appear upon drying, leaving residual killing power. Avoid excessive wetting of floor coverings, rugs, or unfinished materials. Do not apply directly to upholstery, furniture, leather, draperies or stained surfaces as damage may occur. Do not use as an overall surface spray. Do not spray on pets or desirable plants. Apply only as directed.

Directions for Use

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

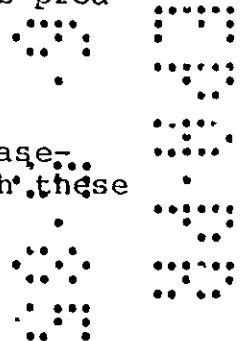
Cockroaches (Waterbugs), Ants, Firebrats, Silverfish, Sowbugs (Pillbugs), Springtails, Spiders, Crickets, Earwigs: Spray until wet, surfaces behind and beneath cabinets, refrigerators, sinks, stoves, ant trails, and other localized areas infested with insects. Spray window and door frames where ants enter. Treat inaccessible areas such as voids around water pipes, cracks, and crevices along baseboard moldings. Repeat as necessary.

Carpet beetles: Make localized application to areas of the floor and baseboards. Spray directly into cracks and under carpets where insects may be found. Treat crevices, cracks, and infested areas of shelving in closets. Repeat as necessary.

Brown dog ticks, Fleas*: Spray infested areas around baseboards, window and door frames, wall cracks, sleeping quarters of pets, and localized areas of floors and floor coverings. Repeat as necessary. Fresh bedding should be placed in animal quarters after treatment. Do not treat animals with this product or use as an overall surface spray.

*Controls adult fleas on areas treated.

Spiders: Apply spray around windows, doors, and along baseboards. Make spot applications to other areas over which these pests may crawl.



Surfaces behind and beneath cabinets: Roaches, ants, silverfish - as a supplement to good housekeeping, spray surfaces behind and beneath cabinets where insects tend to hide. Spray until wet. Do not spray inside cabinets where food is stored.

Do not use in edible products area 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.

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION

Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing vapor and contact with eyes, skin and clothing. Keep children and pets off treated areas until the areas are dry.

Statement of Practical Treatment

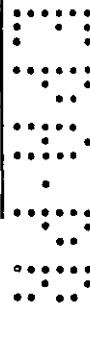
If swallowed, call a physician or Poison Control Center immediately. Give milk or water. Do not induce vomiting unless no other treatment is available, and then preferably under medical supervision. If it is necessary to induce vomiting, give victim one or two glasses of water and insert finger in back of throat. Repeat until vomiting is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

If inhaled, remove victim to fresh air and apply artificial respiration if indicated.

If on skin, wash promptly with soap and water. Rinse thoroughly.

If in eyes, rinse eyes with plenty of water. Get medical attention if irritation develops or persists.

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Note to Physician: This product contains a cholinesterase inhibitor. Atropine sulfate and 2-PAM are antidotal only if signs of cholinesterase inhibition are present. Gastric lavage is indicated.

Environmental Hazards

This product is toxic to fish, birds and other wildlife. Birds feeding in treated areas may be killed. Do not apply directly to water. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

Storage and Disposal

Keep from freezing. Store above 32°F. Do not contaminate water, food, or feed by storage or disposal. Do not reuse empty container. Rinse container thoroughly, then wrap securely in several layers of newspaper. Discard in trash collection.

D·z·n® trademark of CIBA-GEIGY for diazinon

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EPA Reg. No. 100-
EPA Est. No.

Agricultural Division
CIBA-GEIGY Corporation
Greensboro, North Carolina 27419

CGA

(Initial Label) May 27, 1985

