

PM 11 2724-420

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

EPA REGISTRATION NUMBER

2724-420

DATE OF ISSUANCE

FEB 1 1989

TERM OF ISSUANCE

NOTICE OF PESTICIDE: REGISTRATION
 REREГИSTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Zoecon RF-329 Ant Growth Regulator

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Zoecon Industries
Zoecon Company
1111 Denton Drive
Dallas, TX 75234

212105 / 160
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 endorsement 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.

The pesticide is conditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

- submit all data required for registration/reregistration of your product and FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
- include the phrase "EPA Registration No. 2724-420" to your label before you release the product for shipment.
- According to the Confidential Statement of Formula submitted for this product application, this product will not meet label claim (0.98 x 1.04) for 0.98 is the maximum label claim. ~~Please remove~~.
- submit a copy of your final printed labeling form and a copy of the shipping label to the A-7 enclosure for a final review of your printed label.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

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DATE

02/01/89

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.

Phil Hutton
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosures

2013

ZOECON RF -329 ANT GROWTH REGULATOR

FOR CONTROL OF PHARAOH ANTS
FOR INDOOR USE ONLY

ACTIVE INGREDIENT:

(S)-Methoprene [Isopropyl (2E,4E,7S)
-11-methoxy-3,7,11-trimethyl-2,4,
dodecadienoate]..... 05.0%
INERT INGREDIENTS:..... 95.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

NET CONTENTS:

In EPA Letter Label:

FEB 1 1989

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the use as registered under EPA Reg. No. 2724-420

2724-420

Zoecon RF-329 Ant Growth Regulator is a pre-meal control of Pharaoh Ants in hospitals, residence buildings and warehouses.

DIRECTIONS FOR USE: It is a violation of Federal law in any manner inconsistent with its labeling.

How to Prepare Bait Mixture: Thoroughly mix the bait of Zoecon RF-329 with 200 gms (7 oz.) of bait. Pharaoh Ants will continue to feed upon its necessary.

Many different food substances can be used. A variety of groups (proteins, fats, sugars, and carbohydrates) of bait should be provided. A mixture of 3 1/2 oz. of honey and one 10 ml. vial of Zoecon RF-329 mix bait thoroughly.

As a general rule offer Pharaoh Ants what they prefer. For example, if ants have a high sugar diet, best to offer with a protein, fat, or carbohydrate base bait.

Treatment Procedure and Baiting Intensity: USE approximately one gram (28.5 oz.) of Zoecon RF-329 per point. The number of baits per unit area will vary with infestation. As a guide, the average baiting (27 sq.ft.) is suggested. One vial will make 200 baits to treat 5,400 square feet. Ensure that all underground ducting and roof spaces) are thoroughly.

Baits may be applied with a syringe, spatula, or similar type implement (do not reuse implement). Baits may also be placed in bait stations such as bait boxes or sections. Baits should be placed in a position accessible to ants. Two baitings should be carried out with an interval between baitings.

CONTROL EVALUATION:

Zoecon RF-329 is a unique insecticide which acts on queens and preventing larval development. Workers must carry bait back to the nest to achieve total control. No other insecticide which kills ants immediately before the baiting program as this may prevent bait from reaching the nest. Ants may live up to 20 weeks and will die off naturally. If any ant activity is noticed 20 weeks after baiting is not a failure. If any ant activity is noticed 20 weeks after baiting should be re-treated immediately.

STORAGE & DISPOSAL: Store in a cool, dry place. Do not reuse empty container. Wrap and dispose of empty container.

Zoecon Corporation warrants that the chemical conforms to the chemical description on the label. No warranty, express or implied, concerning the use of the product is made other than that indicated on the label.

Zoecon Corporation
A Sandoz Company
12200 Denton Drive, Dallas, TX

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