

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

EPA REGISTRATION NO.
2724-348

DATE OF ISSUANCE
JUN 16 1986

TERM OF ISSUANCE

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

NAME OF PESTICIDE PRODUCT
Zoecon/RF-289 Fogger

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Zoecon Industries
A Division of Zoecon Corporation
12200 Denton Drive
Dallas, TX 75234

161 / 172,622
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. 2724-348."
- b. Remove the words "Birth Control Ingredient" from the product label. This terminology is confusing to the consumer and does not appropriately describe the pesticide's mode of action. The words "Stops Roaches From Breeding with GENCOR" should also be removed for the same reasons. The adult cockroaches are not inhibited from reproducing; rather, the resultant nymphs are unable to reproduce.
- c. Remove the words "Works with Nature" from the product label. These words are misleading in that they imply comparative safety of the formulation. Refer to 40 CFR §162.10(5)(ix) for further clarification.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

- d. Remove the word "powerful" from the product label. Words of this type imply misleading information concerning the effectiveness of this pesticide product.
3. According to our records efficacy data has not been submitted to support the duration claims for cockroaches, ticks, fleas. Therefore, you must submit the subject data within 3 months of the date of this letter or remove the duration claims from the product labeling.
4. 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-767_

Enclosures

P.S. The EPA Accession number assigned to the chemistry data submitted is 261727

ZOECON RF-289 FOGGER

with GENCOR[®] (Insect Growth Regulator)
(Birth Control Ingredient)

NEW - UNIQUE

Birth Control for Roaches

Stops Roaches From Breeding With GENCOR
(Birth Control Ingredient)

Kills (Controls) Cockroaches, Flies, Ticks, and Fleas

Kills (Controls) Existing Roaches and Ants on Contact

Eliminates Roach Populations

Continuous Protection for 120 days (4 months)(17 weeks)

Use Every 120 Days (4 Months)(17 Weeks) To
(Stop)(End) Your Roach Problem

Removes Roaches Natural Ability to Reproduce

Works With Nature to Interrupt The Life Cycle Of The Roach

Effectively Controls Roach Populations
By Preventing Reproduction (, Thereby
Eliminating Future Generations)

Effectively Breaks The Roach Life Cycle

Inhibits Roaches Natural Ability To Reproduce,
Thereby, Eliminating Future Generations

Kills (Controls) Hatching Fleas

Birth Control for Fleas

Stops Hatching Fleas From Developing

No Lingering Odor

No Stains

No Sticky Mess

No Cleanup Necessary

Easy to Apply

Entire Contents Released From One Spot

Fog Penetrates Throughout Enclosed Area

Kills Insects While You're Away

ACTIVE INGREDIENTS:

Permethrin [(3-Phenoxyphenyl)methyl](+)	
cis-trans-3-(2,2-dichloroethenyl)-2,2-	
dimethylcyclopropanecarboxylate].....	0.5%
(S)-Hydroprone [Ethyl (2E,4E,7S)-3,7,11-trimethyl-	
2,4-dodecadienoate].....	0.6%
INERT INGREDIENTS.....	98.9%
TOTAL.....	100.0%

KEEP OUT OF REACH OF CHILDREN

WARNING

See Back Panel For Additional Precautionary Statements

NET CONTENTS: 6:oz. (170 g)

GENCOR is a trademark of Sandoz, Ltd.

This product contains GENCOR[®] Insect Growth Regulator, a roaches' natural ability to reproduce, thereby eliminating ingredient (adulticide) that kills existing roaches. The roaches through cracks and crevices to kill them where they

One to two weeks after application you will begin to see r showing the effects of GENCOR. These roaches cannot repr prevented from developing into reproductive adults, there roach life cycle.

Use Zocon RF-289 Fogger to kill adult roaches and to inhib reproduce future generations. Zocon RF-289 Fogger should maintain continuous protection.

Zocon RF-289 Fogger is also effective in controlling flea breaks the flea life cycle by preventing their development i

Zocon RF-289 Fogger leaves no bad smell, no sticky mess, a stain furnishings.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS - WARNING: May caus in eyes. Avoid contact with skin and clothing. Harmfu absorbed through the skin. Avoid breathing mist. Do not ap

Avoid contamination of food and foodstuffs. Do not use in processing plants, restaurants, or other areas where foo processed or stored. Do not use in serving areas while food

STATEMENT OF PRACTICAL TREATMENT: If in eyes - Flush with attention if irritation persists. If inhaled - Remove artificial respiration if indicated. If on skin - Remove c affected areas with soap and water. If swallowed - Get medi

PHYSICAL AND CHEMICAL HAZARDS: Contents under pressure. U or open flame. Do not puncture or incinerate container. E 130°F may cause bursting. DO NOT use in small, enclosed cabinets, closets or under tables.

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

For best results, treat entire dwelling with particular bathrooms. Use one fogger for each 750 sq.ft. (6000 ft³) of

1. Close outside doors and windows and turn off fans and a

2. Extinguish open flames, except pilot light.

3. Open interior doors and closets of areas to be treat drawers and remove contents.

4. Remove pets. Cover or remove fish tanks and bowls.

5. Cover or remove exposed food, dishes, utensils, food ha items such as eye glasses, stereo covers, and notion surfaces should be covered during treatment or thorough

6. Leave rugs, drapes, slipcovers, and upholstered fur directed, this product will not harm them.

7. Place fogger on floor, table or chair with newspapers under the can.

8. Keeping at arm's length, point top of can away from fac to lock in position and start fogging action. Set in treated area for 2 hours.

9. After 2 hours, open all doors and windows, turn on al let treated area air for 30 minutes.

STORAGE & DISPOSAL: Store in cool are container and put in trash.

Zocon Industries

A Division of Zocon Corporation
12200 Denton Drive, Dallas, Texas 7

EPA Reg. No. 2724-
885-A:0130f:0002d

ACCEPTED
with COMMENTS
in EPA Letter Dated

JUN 16 1986

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

2724-348