

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

EPA REGISTRATION NO.
2724-347

DATE OF ISSUANCE
JUN 16 1986

TERM OF ISSUANCE

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

NAME OF PESTICIDE PRODUCT
Zoecon RF-288 Aerosol

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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

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1729616
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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. 2724-347."
 - 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

6/14/86

EPA Form 8570-6 (Rev. 5-76)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED

85977-Dively:LR-9:KENCO:6/4/86:6/11/86:DAA:LF

- 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-288 AEROSOL

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

ACTIVE INGREDIENTS:

Permethrin [(3-Phenoxyphenyl)methyl (s) cis-trans-3-(2,2-dichloroethenyl)-2,2- dimethylcyclopropanecarboxylate].....	0.25%
(S)-Hydroprene [Ethyl (2E,4E,7S)-3,7,11-trimethyl- 2,4-dodecadienoate].....	0.30%
INERT INGREDIENTS.....	99.45%
TOTAL.....	100.00%

KEEP OUT OF REACH OF CHILDREN

WARNING

See Back Panel For Additional Precautionary Statements

NET CONTENTS: 12 oz. (340 g)

GENCOR is a trademark of Sandox, Ltd.

This product contains GENCOR[®] Insect Growth Regulator, which inhibits roaches' natural ability to reproduce, for several generations, and an ingredient (adulticide) that kills roaches. The powerful formula reaches roaches through cracks and crevices where they hide.

One to two weeks after application you will begin to see roaches die - showing the effects of GENCOR. These roaches are prevented from developing into reproductive adults, thus breaking the roach life cycle.

Use Zoecon RF-288 Aerosol to kill adult roaches and prevent them from reproducing. Zoecon RF-288 Aerosol should be applied every 4 months to maintain continuous protection.

Zoecon RF-288 Aerosol is also effective in controlling fleas. It effectively breaks the flea life cycle by preventing the fleas from reproducing.

Zoecon RF-288 Aerosol leaves no bad smell, no sticky residue, and does not stain furnishings.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS - WARNING: Do not get in eyes. Avoid contact with skin and clothing. Do not inhale, or absorbed through the skin. Avoid breathing vapors or dusts.

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

STATEMENT OF PRACTICAL TREATMENT: If in eyes - Flush with water. Seek medical attention if irritation persists. If inhaled - Apply artificial respiration if indicated. If on clothing and wash affected areas with soap and water. Seek medical attention.

PHYSICAL AND CHEMICAL HAZARDS: Contents under pressure. Do not puncture or incinerate. Temperatures above 130°F may cause bursting.

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

Apply the Zoecon RF-288 Aerosol to the areas of the kitchen where roaches hide and the areas of major roach activity. This includes under baseboards, beneath and behind sinks, stoves, refrigerators, plumbing, behind drawers and the inside of cabinets and drawers.

For flea control, Zoecon RF-288 Aerosol should be applied with a sweeping motion to carpets, rugs, drapes, and upholstered furniture and carpeting. A fine mist or spray is all that is needed.

Cover or remove exposed food, dishes, utensils, food handling areas before treatment.

[One can will treat the average size kitchen and bathroom.]

STORAGE & DISPOSAL: Store in cool, dry place. Do not store in container and put in trash.

Zoecon Industries
A Division of Zoecon Corporation
12200 Genton Drive, Dallas, Texas

EPA Reg. No. 2724-
885-A-125f:0002d

Approved
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.

2724-347