



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

February 19, 2021

Ms. Noelle Melton
Regulatory Affairs Specialist
Wellmark International
1501 East Woodfield Rd.
Suite 200W
Schaumburg, IL 60173

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 98-10 – Adding alternate brand name and marketing claims.
Product Name: Zoecon® RF-291 Emulsifiable Concentrate
EPA Registration Number: 2724-352
Application Date: August 25, 2020
OPP Submission Number: 1056454

Dear Ms. Melton:

The U.S. Environmental Protection Agency (EPA) is in receipt of your application for notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Biopesticides and Pollution Prevention Division (BPPD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The labeling submitted with this application has been stamped “Notification” and will be placed in our records. The alternate brand name, Zoëcon® Precor® IGR Concentrate, has been added to the product’s records. You must submit one (1) copy of the final printed labeling with the modifications.

Should you wish to add/retain a reference to your company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and is subject to review by the EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the EPA find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA-approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance Assurance.

Page 2 of 2
EPA Reg. No. 2724-352
OPP Submission No. 1056454

If you have any questions, please contact a member of my team, Nina Naimy, via email at Naimy.Nina@epa.gov.

Sincerely,

A handwritten signature in blue ink that reads "Andrew C. Bryceland". The signature is fluid and cursive, with the first name "Andrew" and last name "Bryceland" clearly legible.

Andrew Bryceland, Team Leader
Biochemical Pesticides Branch
Biopesticides and Pollution
Prevention Division (7511P)
Office of Pesticide Programs

[] indicates optional statements

ZOËCON® RF-291 EMULSIFIABLE CONCENTRATE

ALTERNATE BRAND NAME: Zoëcon® Precor® IGR Concentrate
(This is an existing old ABN that was not previously included on label)

NOTIFICATION

2724-352

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

02/19/2021

With [Contains] PRECOR® [vIGRen®] Insect Growth Regulator

Lasts 210 days [7 months]

Makes 1 gallon of spray

Treats 1,500 square feet

Breaks the flea life cycle

To Prevent the Emergence of Adult Fleas Indoors

Prevents adult flea emergence for up to 7 months [210 days]

For use on: Carpets, Upholstered Furniture, and Pet Sleeping Areas

ACTIVE INGREDIENT:

(S)-Methoprene (CAS #65733-16-6) 1.2%

OTHER INGREDIENTS*: 98.8%

Total 100.0%

* Contains petroleum distillates

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back/side panels for additional precautionary statements

EPA Reg. No. 2724-352

EPA Est. No.:

Net Contents:

Lot Number:

INTRODUCTION: Zoëcon® RF-291 Emulsifiable Concentrate [contains the insect growth regulator, S-Methoprene, which] acts on the immature life stages of the flea, preventing the adult flea from developing. Flea eggs deposited on, and larvae crawling onto treated areas will not develop into adult fleas. Existing adult fleas and flea pupae are not affected.

If a high population of adult fleas (the biting stage) is present, tank-mix with an adulticide of choice that is EPA registered and properly labeled for flea control. Use Zoëcon® RF-291 Emulsifiable Concentrate prior to the flea season as a preventative treatment. To prevent infestations before they start, apply Zoëcon® RF-291 Emulsifiable Concentrate prior to flea season.

When applied to surfaces where fleas are found, such as carpets, upholstered furniture, and pet sleeping areas, Zoëcon® RF-291 Emulsifiable Concentrate prevents adult flea emergence for up to 7 months [210 days].

Controlling fleas on pets is important to prevent introduction of adult fleas indoors. If fleas are a problem on pets, treat the pets with an effective EPA registered flea control product.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION: Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

FIRST AID	
Call a poison control center or doctor immediately for treatment advice.	
If in eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-[phone number] for emergency medical treatment information.	
NOTE TO PHYSICIAN: This product contains petroleum distillates. If swallowed: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.	

[Note: First aid statement paragraph format may be used if space is limited.]

PHYSICAL OR CHEMICAL HAZARDS: Combustible. Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

This product may not be used or referenced as a source of ingredient in the formulation, manufacture, or registration of any other products without prior written authorization from Wellmark International.

METHOD AND RATE OF APPLICATION: Prepare a diluted spray solution with a final S-Methoprene concentration of approximately 0.007%, by adding 1 fl oz of Zoëcon® RF-291 Emulsifiable Concentrate to 1 gallon of water. Partially fill the mixing container with ½ gallon of water, add Zoëcon® RF-291 Emulsifiable Concentrate, shake well, and then add the remaining ½ gallon of water. Shake well before each use. When tank-mixing, follow the directions above except add the product to tank mix first, agitate, and then add Zoëcon® RF-291 Emulsifiable Concentrate, agitate and complete filling of spray tank, and agitate once more.

Apply at a rate of 1 gallon of the diluted spray solution per 1,500 sq ft of surface area with any low pressure sprayer with a fan tip that is typically used for indoor applications. Treat all areas harboring fleas, including carpets, furniture, pet sleeping and bedding areas, and throw rugs. Treat under cushions of upholstered furniture. Avoid contact with treated surfaces until dry. When applying to upholstery where staining could be a concern, apply dilution to a small inconspicuous location to determine if possible staining could occur. Generally, Zoëcon® RF291 Emulsifiable Concentrate will not stain areas that would not be stained by water alone.

STORAGE and DISPOSAL: Do not contaminate water, food, or feed by storage and disposal. **Storage:** Store in a cool place away from heat or open flame. **Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **Container Handling:** Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows. Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

WARRANTY AND CONDITIONS OF SALE: Seller makes no warranty, expressed or implied, concerning the use and handling of this product other than indicated on the label. Buyer assumes all risks of use and handling of this material when such use and handling are contrary to label instructions.

PRECOR® Insect Growth Regulator, and vIGRen® Insect Growth Regulator and Zoëcon are registered trademarks of Wellmark International.

[Manufactured for]
Wellmark International
1501 East Woodfield Road 200W
Schaumburg IL 60173

Made in USA

[For information][For questions or comments] call 1-800-XXX-XXX X or visit our Web site:
www.zoecon.com .