Please read instructions on reverse before completing form. Form Approved, OMB No. 2070-0060. Approval expires 2-28-95 OPP Identifier Number ed States **jistration** 🏶 EPA **Environmental Protection Agency Amendment** Washington, DC 20460 Other Application for Pesticide - Section I 2. EPA Product Manager 3. Proposed Classification Company/Product Number S. Reilly Wellmark International/2724-421 X None PM# 4. Company/Product (Name) Restricted Wellmark International/Zoecon RF-292 Briquet **Biopesticides** 5. Name and Address of Applicant / Registrant (Include ZIP Code) 6. Expedited Review. In accordance with FIFRA Section 3(C)(3) (b)(i), my product is similar or ideal and in the control of the c Wellmark International 1100 East Woodfiel Road, Suite 500 EPA Reg. No _____ Date Reviewed: Schaumburg, Illinois 60173 Reviewed Bv: Check if this is a new address Section - II Final printed labels in response to Amendment - Explain below. Agency letter dated "Me Too" Application Resubmission in response to Agency letter dated Other - Explain below. Notification - Explain below. Explanation: Use additional page(s) if necessary. (For section I and section II.) Label notification to remove "Best if Used By" per PRN 98-10, N-2 & 3 This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA. Section - III 1. Material This Product Will be Packaged in: Unit Packaging Water Soluble Packaging 2. Type of Container Child-Resistant Packaging Yes Yes Metal **Plastic** X No Glass If "Yes Paper No. per If "Yes No. per Packaging wgt. container Packaging wgt. container Other (Specify) * Certification must be submitted 3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Directions On Label X Container 220 briquets (17.7 lbs) On Label Accompanying Product 6. Manner in Which Label is Affixed to Product Lithograph Other Printed cardboard carton Paper glued Stenciled Section - IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Telephone No. (include Area Code) Nancy Huebi Regulatory Specialist (847) 330-5376 Certification 6. Date Application Received I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statements my be punishable by fine or imprisonment or both (Stamped) under applicable law. 2. Signature Jancy Thiebl Regulatory Specialist 4. Typed Name 5 Date Nancy Huebl 20-Mar-03

ZOECON® RF-292 BRIQUET

A Sustained Release Product to Prevent Adult Mosquito Emergence (including those which may transmit West Nile Virus) Briquet design for easy application to catch basins

ACTIVE INGREDIENT:

| (S)-Methoprene (CAS #65733-16-6)(Dry Weight Basis): | 2.1% |
|--|--------------|
| OTHER INGREDIENTS: | <u>97.9%</u> |
| Total: | 100.0% |

This product contains water; therefore the weight of the briquet and percent by weight of active ingredient will vary with hydration. The ingredient statement is expressed on a dry weight basis.

KEEP OUT OF REACH OF CHILDREN **CAUTION**

EPA Reg. No. 2724-421 EPA Est. No.

Lot No.

NET WT:

Contains ### Briquets

NOTIFICATION

Date Reviewed: 926 Reviewed By: M. Turnen,

INTRODUCTION: Zoecon® RF-292 Briquets are designed to release effective levels of (S)-methoprene insect growth regulator over a period up to 150 days in mosquito breeding sites. Release of methoprene insect growth regulator occurs by dissolution of the briquet. Soft mud and loose sediment can cover the briquets and inhibit normal dispersion of the active ingredient. The product may not be effective in those situations where the briquet can be removed from the site by flushing action.

Zoecon RF-292 Briquets prevent the emergence of adult mosquitoes including: *Anopheles, Culex, Culiseta, Coquillettidia*, and *Mansonia* spp., as well as those of the floodwater mosquito complex (*Aedes* and *Psorophora* spp.) from treated water. Treated larvae continue to develop normally to the pupal stage where they die.

NOTE: (S)-methoprene insect growth regulator has no effect on mosquitoes which have reached the pupal or adult stage prior to treatment.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION

ENVIRONMENTAL HAZARDS

Do not contaminate water when disposing of rinsate or equipment washwaters.

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

APPLICATION TIME: Placement of Zoecon RF-292 Briquets should be at or before the beginning of the mosquito season. Zoecon RF-292 Briquets can be applied prior to flooding when sites are dry, or on snow and ice in breeding sites prior to spring thaw. Under normal conditions, 1 application should last the entire mosquito season, or up to 150 days, whichever is shorter. Alternate wetting and drying will not reduce their effectiveness.

APPLICATION RATES:

Aedes and Psorophora spp.: For control in non-(or low-) flow shallow depressions (≤ 2 feet in depth), treat on the basis of surface area, placing 1 Zoecon RF-292 briquet per 200 ft². Briquets should be placed in the lowest areas of mosquito breeding sites to maintain continuous control as the site alternately floods and dries up.

Culex, Culiseta and Anopheles spp.: Place 1 Zoecon RF-292 Briquet per 100 ft2.

Coquillettidia and Mansonia spp.: For application to cattail marshes and water hyacinth beds. For control of these mosquitoes, place 1 Zoecon RF-292 briquet per 100 ft².

Culex sp. in storm water drainage areas, sewers, and catch basins: For catch basins, place 1 Zoecon RF-292 briquet into each basin. In cases of large catch basins, follow the chart below to determine the number of briquets to use. For storm water drainage areas, place 1 briquet per 100 ft² of surface area up to 2 ft deep. In areas that are deeper than 2 feet, use 1 additional briquet per 2 feet of water depth.

Large water flows may increase the dissolution of the briquet thus reducing the residual life of the briquet. Regular inspections (visual or biological) in areas of heavy water flow may be necessary to determine if the briquet is still present. The retreatment interval may be adjusted based on the results of an inspection.

Zoecon RF-292 Briquets Application Chart

| Number of Briguets | Catch Basin Size (Gallons) | Surface Area/Water Depth (Feet) |
|--------------------|-------------------------------|------------------------------------|
| 1 | 0-1500 | 0-2 |
| 2 | 1500-3000 | 2-4 |
| 3 | 3000-4500 | 4-6 |
| 4 | 4500-6000 | 6-8 |

APPLICATION SITES: Zoecon RF-292 Briquets are designed to control mosquitoes in treated areas. Examples of application sites are: storm drains, catch basins, roadside ditches, fish ponds, ornamental ponds and fountains, other artificial water-holding containers, cesspools and septic tanks, waste treatment and settling ponds, flooded crypts, transformer vaults, abandoned swimming pools, tires, construction and other manmade depressions, cattail marshes, water-hyacinth beds, vegetation-choked phosphate pits, pastures, meadows, rice fields, freshwater swamps and marshes, salt and tidal marshes, treeholes, woodland pools, floodplains, and dredging spoil sites. For application sites connected by a water system, i.e., storm drains or catch basins, all of the water-holding sites in the system should be treated to maximize the efficiency of the treatment program.

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. **Storage:** Store in a cool place. Do not reuse empty container. **Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **Container Disposal:** Dispose of empty [bag][container] 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.

For information or in case of emergency, call [phone number] or visit our Web site: [URL]

Wellmark International Schaumburg IL 60173

Zoecon® is a registered trademark of Wellmark International