

2724-373

5/10/2010

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

MAY 10 2010

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Nancy Huebl  
Senior Registration Specialist  
Wellmark International  
1501 East Woodfield Road, Suite 200W  
Schaumburg, Illinois 60173

RE: Product Name: Zoecon Block IGR Cattle Supplement  
EPA Reg. No: 2724-373  
Application for Label Notification Dated April 27, 2010 to update the storage and disposal statement

Dear Ms. Huebl:

The Biopesticides and Pollution Prevention Division is in receipt of your application for Notification under Pesticide Registration (PR) Notice 98-10 dated above. A preliminary screen of this request has been conducted for its applicability under PR Notice 98-10 and it has been determined that the action(s) requested falls within the scope of PR Notice 98-10. Our records have been duly noted, and the label submitted with this application has been stamped "Notification Accepted" and will be placed accordingly in our records.

If you have any questions concerning this action, please feel free to contact Ms. Menyon Adams at (703) 347-8496 or email at [adams.menyon@epa.gov](mailto:adams.menyon@epa.gov).

Sincerely,

*Linda Hollis*

Linda Hollis, Chief  
Biochemical Pesticides Branch  
Biopesticides and Pollution Prevention  
Division (7511P)

 <p>United States <b>Environmental Protection Agency</b> Washington, DC 20460</p>	<input type="checkbox"/> Registration <input checked="" type="checkbox"/> Amendment <input type="checkbox"/> Other	OPP Identifier Number
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**Application for Pesticide - Section I**

1. Company/Product Number Wellmark International/2724-373	2. EPA Product Manager Linda Hollis	3. Proposed Classification  <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Wellmark International/Zoecon Block IGR Supplement	PM # Biopesticides	
5. Name and Address of Applicant / Registrant (Include ZIP Code) Wellmark International 1501 East Woodfield Road, 200W Schaumburg, Illinois 60173  <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(C)(3) (b)(i), my product is similar or identical in composition and labeling to:  EPA Reg. No. _____ Product Name _____	

**Section - II**

**Notification Accepted**

<input type="checkbox"/> Amendment - Explain below. <input type="checkbox"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated <b>Date:</b> 10 May 10 <input type="checkbox"/> "Me Too" Application <input type="checkbox"/> Other - Explain below. <b>Reviewer:</b> M. Adams
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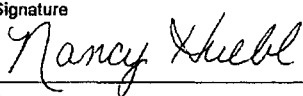
**Explanation:** Use additional page(s) if necessary. (For section I and section II.)

Notification of label change per PRN 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA regulations at 40 CFR 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for 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 requirements of 40 CFR 156.10, 156.140, 156.144, 156.146, and 156.156, 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**

<b>1. Material This Product Will be Packaged In:</b>			
Child-Resistant Packaging  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging  <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Type of Container  <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input checked="" type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted If Yes Unit Packaging wgt. No. per container 10-250 lbs. 1		If Yes Unit Packaging wgt. No. per container _____ _____	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 10 - 250 lbs.	5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Label Accompanying Product
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Paper glued <input checked="" type="checkbox"/> Stenciled <input type="checkbox"/> Other _____			

**Section - IV**

<b>1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)</b>		
Name Nancy Huebl	Title Senior Registration Specialist	Telephone No. (Include Area Code) 847.330.5376
<b>Certification</b>  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 may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received  (Stamped)
2. Signature  	3. Title Senior Registration Specialist	
4. Typed Name Nancy Huebl	5. Date 27-Apr-10	

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**Wellmark International**  
1501 East Woodfield Road, Suite 200 West  
Schaumburg, Illinois 60173  
847 330 5300  
www.wellmarkinternational.com

**Wellmark**

April 27, 2010

Document Processing Desk (NOTIF)  
Office of Pesticide Programs 7504P  
U.S. Environmental Protection Agency  
Room S-4900, One Potomac Yard  
2777 South Crystal Drive  
Arlington, Virginia 22202-4501

ATTENTION: Linda Hollis/BPPD Branch Chief

SUBJECT: NOTIFICATION PER PRN 2007-4/CONTAINER DISPOSAL  
FOR ZOËCON® BLOCK IGR SUPPLEMENT/EPA REG. NO. 2724-373

Dear Ms. Hollis:

Enclosed is a completed EPA Form 8570-1 and 1 copy of revised highlighted labeling to serve as notification per PRN 2007-4. The added text represents exact wording from the regulations/PR Notice, no other changes were made to the label. This action is not a PRIA action and does not require any fee.

If you have any questions, please, call me directly at 847/330-5376 or email me. Thank you for your assistance in this matter.

Yours sincerely,  
WELLMARK INTERNATIONAL

*Nancy Huebl*

Nancy Huebl  
Sr. Registration Specialist  
[nhuebl@central.com](mailto:nhuebl@central.com)

enclosure

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**Notification Accepted**

Date: 10 May 10

Reviewer: M Adams

**ZOËCON® BLOCK IGR CATTLE SUPPLEMENT**

(Alternate Brand Name: ULTRALYX™ MINERAL BLOCK WITH ALTOSID® IGR)

PREVENTS ADULT HORN FLY EMERGENCE FROM MANURE OF TREATED CATTLE

A Nutritional supplement Containing S-Methoprene\* Insect Growth Regulator for Continuous Feeding to Cattle through the Horn Fly Season.

**ACTIVE INGREDIENT:**

S-Methoprene (CAS #65733-16-6) ..... 0.02%

**OTHER INGREDIENTS:**..... 99.98%

TOTAL ..... 100.00%

**GUARANTEED ANALYSIS**

Calcium (Ca), not less than .....13.2%

Calcium (Ca), not more than .....15.8%

Phosphorus (P), not less than .....7.0%

Salt (NaCl), not less than .....25.0%

Salt (NaCl), not more than.....30.0%

Iodine (I), not less than..... 0.015%

Vitamin A, not less than.....200,000

USP units per pound

**FEED INGREDIENTS**

Vitamin A Acetate, D-activated Animal Sterol (Source of Vitamin D<sub>3</sub>-Stability improved), Dicalcium Phosphate, Defluorinated Phosphate, Calcium Carbonate, Low Fluorine Ground Rock Phosphate, Soybean Meal, Salt, Iron Sulfate, Iron Oxide, Potassium Iodide, Cobalt Carbonate, Silicon Dioxide, Copper Carbonate, Cane Molasses, Manganous Oxide, Ethylene Diamine Dihydriodide, Zinc Oxide, Magnesium Oxide, Paraffin Wax, Hemicellulose Extract

\*As the Insect Growth Regulator ALTOSID®

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See side panel for additional Precautionary Statements

EPA Reg. No. 2724-373

EPA Est. No.

Lot Number  
NET WEIGHT:

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
**CAUTION**

This product contains high levels of copper. Consumption of this product by sheep or goats could result in copper toxicity. (Optional text - If product contains over 10 ppm copper).

**ENVIRONMENTAL HAZARDS**

This product is toxic to aquatic invertebrates. Using it in a manner other than that described by the label could result in harm to aquatic invertebrates. Do not contaminate water when disposing of rinsate or equipment washwaters.

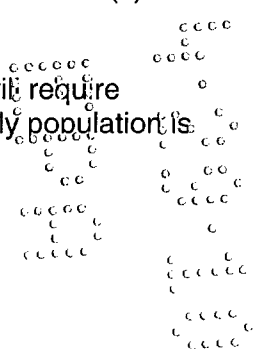
**DIRECTIONS FOR USE**

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

**FEEDING AND MANAGEMENT INSTRUCTIONS**

When used as directed, ZOËCON® BLOCK IGR CATTLE SUPPLEMENT will provide sufficient S-methoprene insect growth regulator to prevent the emergence of adult horn flies from manure of treated cattle. Existing adult horn flies will not be affected. Start feeding before horn flies appear and continue use until cold weather marks the end of the horn fly season. Use the following management techniques to **maintain continuous intake of Zoëcon Block IGR Cattle Supplement at a level of 1/4 - 1/2 lb per 100 lb of animal body weight per month.**

1. Assure cattle are not starved for nutrients in Zoëcon Block IGR Cattle Supplement by providing them prior to feeding Zoëcon Block IGR Cattle Supplement.
2. Offer cattle 50 lb of Zoëcon Block IGR Cattle Supplement for every 15 head of cattle.
3. Remove all other self limiting nutritional supplements.
4. Locate Zoëcon Block IGR Cattle Supplement where cattle congregate (watering, loafing, shade areas).
5. Replenish Zoëcon Block IGR Cattle Supplement on a regular basis as needed.
6. If intake of Zoëcon Block IGR Cattle Supplement is below 1/4 lb per 100 lb animal body weight per month, increase the number of feeding locations and/or change location(s) to areas more frequented by cattle.
7. If intake of Zoëcon Block IGR Cattle Supplement is above 1/2 lb per 100 lb animal body weight per month, reduce the number of feeding locations and/or change location(s) to areas less frequented by cattle.
8. Introduction of this product after adult horn fly infestation is established will require treatment of cattle with adulticides, if immediate elimination of the adult fly population is desired.



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**STORAGE AND DISPOSAL:** Do not contaminate water, food or feed by storage or disposal.

**Storage:** Store Zoëcon Block IGR Cattle Supplement in a cool place.

**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/Handling:** (For shrink-wrapped blocks) Completely empty bag-wrapper, ~~into application equipment.~~ Then dispose of empty bagwrapper in a sanitary landfill or by incineration or if allowed by state and local authorities by burning. If burned, stay out of smoke. (For Plastic or Steel Tubs/Barrels): Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent). 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. (For recycled tubs) [Return empty tubs to (company) for cleaning and recycling.]

Made in USA

ALTOSID® Insect Growth Regulator and Zoëcon® are registered trademarks of Wellmark International.

Ultralyx™ is a trademark of Four Seasons Marketing, LLC

Wellmark International  
1501 East Woodfield Road 200W  
Schaumburg Illinois 60173