

2724-494

3/4/2010

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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

March 4, 2010

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

Subject: Notification to Revise Storage and Disposal Statement per PRN 2007-4  
Product Name: RF9904 Granules  
EPA Reg. No: 2724-494  
Your Submission Dated February 16, 2010

Dear Ms. Huebl:

The Biopesticides and Pollution Prevention Division is in receipt of your application for Notification under Pesticide Registration Notice (PRN) 2007-4, dated above. A screen of the labeling revision request has been conducted for its applicability under PRN 2007-4, and it has been determined that the action request falls within the scope of this document. Our records have been duly noted, and the printed label with this application has been stamped "Notification, received and reviewed" and will be placed in our records as current and updated. Should you have any questions regarding this action, you may contact Gina Casciano at (703) 605-0513 or via email at [casciano.gina@epa.gov](mailto:casciano.gina@epa.gov).

Sincerely,

*Linda Hollis*

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



United States  
**Environmental Protection Agency**  
 Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number

**Application for Pesticide - Section I**

1. Company/Product Number Wellmark International/2724-494	2. EPA Product Manager Linda Hollis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Wellmark International/RF 9904 Granules	PM # Biopesticides	
5. Name and Address of Applicant / Registrant (Include ZIP Code) Wellmark International 1501 East Woodfield Road, Suite 200 West 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 <u>Reviewed By: G. Casciaro</u> Date Reviewed: <u>3/4/10</u>	

**Section - II**

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

**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**

1. Material This Product Will be Packaged In:			
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. <u>50 lbs</u> No. per container <u>1</u>	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 50 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 checked="" type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Paper glued <input checked="" type="checkbox"/> Stenciled		<input type="checkbox"/> Other _____	

**Section - IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Nancy Huebl	Title Senior Registration Specialist	Telephone No. (Include Area Code) (847) 330.5376
2. Signature <i>Nancy Huebl</i>		6. Date Application Received (Stamped) _____
3. Title Senior Registration Specialist		
4. Typed Name Nancy Huebl		5. Date 16-Feb-10
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.		

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



February 16, 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 RF 9904 GRANULES/EPA REG. NO. 2724-494

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.

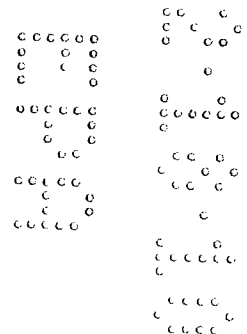
If you have any questions, please, call me directly at 847/330-5376 or email me. Thank you for your assistance in this matter.

Yours sincerely,  
WELLMARK INTERNATIONAL

*Nancy Huebl*

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

enclosure



**NOTIFICATION**

Date Reviewed: 3/4/10  
Reviewed By: G. Coscianto

[optional text dependent on copper concentration]

**RF9904 Granules**

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)..... 0.01%

**OTHER INGREDIENTS:** ..... 99.99%

TOTAL ..... 100.00%

\*As the Insect Growth Regulator ALTOSID®

**FEED INGREDIENTS**

Dicalcium Phosphate, Calcium Carbonate, Sodium Chloride, Magnesium Oxide, Grain By-Products, Plant Protein Products, Grain Products, Vitamin A Supplement, D-Activated Animal Sterol (source of Vitamin D<sub>3</sub>), Vitamin E Supplement, Manganous Oxide, Zinc Oxide, Zinc Sulfate, Ferrous Carbonate, Ferrous Sulfate Monohydrate, Copper Chloride, Copper Sulfate, Ethylenediamine Dihydriodide, Cobalt Chloride, Potassium Chloride, Sodium Selenite, Iron Oxide, Molasses, Yeast, Soybean Oil, Ethoxyquin, Mineral Oil, Petrolatum

**GUARANTEED ANALYSIS**

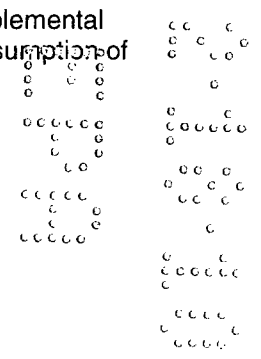
Calcium (Ca), minimum.....	1
Calcium (Ca), maximum.....	50
Phosphorous (P), minimum.....	1
Salt (NaCl), minimum.....	1
Salt (NaCl), maximum.....	50
Potassium (K), minimum.....	0
(Zinc), minimum.....	xxx
(Copper), minimum.....	xxx
(Manganese), minimum.....	xxx
(Cobalt), minimum.....	xxx
(Iodine), minimum.....	xxx
(Selenium), minimum.....	xxx
(Vitamin A), minimum.....	xxx I
(Vitamin D3), minimum.....	xxx I
(Vitamin E), minimum.....	xxxI

Components listed in ( ) are variable depending on formulation

[This product was made in a feed manufacturing facility that does not handle or store products containing animal proteins prohibited in ruminant feed.][Free from restricted ruminant protein products per Title 21, CFR 589.2000][Note: Do not permit intake of supplemental selenium to exceed xx ppm in the total ration. Beef cattle can be fed x mg/head/day of supplemental selenium from feed supplements for limit feeding.][Follow label directions.][Consumption of selenium should not exceed 3 mg per head daily.]

**KEEP OUT OF REACH OF CHILDREN  
WARNING  
See additional Precautionary Statements**

EPA Reg. No. 2724-494  
EPA Est No.  
NET WEIGHT:



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

[This product contains high levels of copper. Consumption of this product by sheep or goats may result in copper toxicity.] Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

<b>FIRST AID:</b>	
If in Eyes:	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact [phone number] for emergency medical treatment information.	

**ENVIRONMENTAL HAZARDS**

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

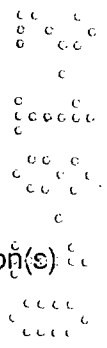
**DIRECTIONS FOR USE**

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, RF9904 Granules 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. Allow free choice to cattle. Cattle should consume an average of 0.4 ounces of RF9904 Granules per 100 lbs. of body weight per day, which is equivalent to 4 ounces per day for a 1,000 pound animal.

1. Assure cattle are not starved for nutrients in RF9904 Granules by providing them prior to feeding RF9904 Granules.
2. Offer cattle 50 pounds of RF9904 Granules for every 15 head of cattle.
3. Remove all other self limiting nutritional supplements.
4. Locate RF9904 Granules where cattle congregate (watering, loafing, shade areas).
5. Replenish RF9904 Granules on a regular basis as needed.
6. If intake of RF9904 Granules is below 0.4 ounces per 100 lbs. animal body weight per day, increase the number of feeding locations and/or change location(s) to areas more frequented by cattle.
7. If intake of RF9904 Granules is above 0.4 ounces per 100 lbs. animal body weight per day, 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 elimination of the adult fly population is desired.

**STORAGE AND DISPOSAL:** Do not contaminate water, food, or feed by storage or disposal.  
**Storage:** Store 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:** Nonrefillable container. Do not reuse or refill this container. Completely empty bag, then offer for recycling if available, or dispose of empty bag in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

For information, call [phone number] or visit our Web site: [URL]

ALTOSID® Insect Growth Regulator is a registered trademark of Wellmark International.

Wellmark International  
 Schaumburg, Illinois 60173

Made in USA

Lot Number:

