

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

July 22, 2010

Laura Doolin Wellmark International 1501 East Woodfield Road, Suite 200W Schaumburg, IL 60173

> RE: Product Name: RF9904 Granules EPA Reg. No: 2724-494 Application for Label Notification dated July 7, 2010 to add "mineral" as optional text to a label claim.

Dear Ms. Doolin:

The Biopesticides and Pollution Prevention Division is in receipt of your application for Notification under 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 Mr. Colin Walsh at (703) 308-0298 or via email at <u>walsh.colin@epa.gov</u>.

Sincerely,

Linda A. Hollis

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

Please read instructions on re	everse before completing fo		Form App	2070-0060. Approval expires 2-28-99
Sepa	United States Environmental Protect Washington, DC 2	ion Agency	Registration Amendment X Other	OPP Identifier Number
	Appli	cation for Pesticide - Sectio	on l	
1. Company/Product Number Wellmark International/27	24-494	2. EPA Product Manager Linda Hollis		3. Proposed Classification
4. Company/Product (Name) Wellmark International/	RF 9904 Granules	PM # <b>9</b> Biopesticides	· · · · · ·	X None Restricted
<ol> <li>Name and Address of Applic Wellmark International</li> <li>1501 East Woodfield Roa Schaumburg, Illinois 607</li> <li>Check if this is a</li> </ol>	173		In accordance with FIFF milar or identical in composition	
· · · · ·		Section - II		
Amendment - Explain bek	e to Agency letter dated	Agency	Explain below. Date:	
Explanation: Use additio	nal page(s) if necessary. (For section I and	d section II.)	Revie	wer: C. Walsh
	r understand that if this notification is I may be subject to enforcement action			
1. Material This Product Will	be Packaged In:		· · · · · · · · · · · · · · · · · · ·	
Child-Resistant Packaging Yes No * Certification must be submitted	Unit Packaging           X         Yes           No         If "Yes           If "Yes         Unit           No. per         Packaging wgt.           Container         50 lbs	Water Soluble Packaging           Yes           X           No           If "Yes           Unit           Packaging wgt.		
3. Location of Net Contents In	formation 4. Size(s) Ref ontainer 50 lbs	ail Container	5. Location of Label Direction	IS
6. Manner in Which Label is A	ffixed to Product	ograph Ot ber glued nciled	her	anying Product
		Section - IV		
1. Contact Point (Complete	items directly below for identification o	f individual to be contacted, if neces	ssary, to process this applica	tion.)
Name		Title Regulatory Intern		anone No. (Include Area Code)
Laura Doolin				
I certify that the sta	Certific atements I have made on this form and all any knowingly false or misleading stateme aw.	attachments thereto are true, accurate	onment or both c c c c	
I certify that the sta acknowledge that	atements I have made on this form and all any knowingly false or misleading stateme aw.	attachments thereto are true, accurate	c c c c c c c c c c c c c c c c c c c	Received         0<

Yellow - Applicant copy

Wellmark

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July 7, 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: NONEICATION PER 98 10 SECTION II N/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 98-10. The added text represents optional text added to a marketing claim (for subregistrant), 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 847/330-5384 or email me. Thank you for your assistance in this matter.

Yours sincerely, WELLMARK INTERNATIONAL

Laura Doolin

Laura Doolin Regulatory Intern Idoolin@central.com

enclosure

[optional text dependent on copper concentration]

# **RF9904 Granules**

PREVENTS ADULT HORN FLY EMERGENCE FROM MANURE OF TREATED CATTLE

A [mineral] 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:	<u>99.99%</u>
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	
Calcium (Ca), maximum	
Phosphorous (P), minumum	
Salt (NaCl), minimum	
Salt (NaCl), maximum	
Potassium (K), minimum	C
(Zinc), minimum	
(Copper), minimum	
(Manganese), minimum	
(Cobalt), minimum	
(lodine), minimum	
(Selenium), minimum	
(Vitamin A), minimum	
(Vitamin D3), minimum	
(Vitamin E), minimum	
Components listed in () are variable depending on formulati	

[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.]

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	KEEP OUT OF REACH OF CHILDREN WARNING	000000 000 000	ئ د د د د
	See additional Precautionary Statements	6 C C C C C 12 C C C	
EPA Reg. No. 2724-4 EPA Est No. NET WEIGHT:	94 Notification Accepted Date: JUL 2 2 2010	ωςιος ι ι σιικι	
	Reviewer: C. Walch		، رور. د د د د د 1

# 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.

FIRST AID:		
If in Eyes:	<ul> <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>	
doctor, or g	oduct container or label with you when calling a poison control center or oing for treatment. You may also contact [phone number] for emergency atment 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.
- Remove all other self limiting nutritional supplements. 3.
- Locate RF9904 Granules where cattle congregate (watering, loafing, shade 4. 8460 areas). 0450 a asa
- Replenish RF9904 Granules on a regular basis as needed. 5.
- If intake of RF9904 Granules is below 0.4 ounces per 100 lbs. animal body 6. weight per day, increase the number of feeding locations and/or change location(s) to areas more frequented by cattle. ceree.
- 7. If intake of RF9904 Granules is above 0.4 ounces per 100 lbs. animal body 66 r weight per day, reduce the number of feeding locations and/or change location(s) LLULL to areas less frequented by cattle.

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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 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:

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