2724-5 lease read instructions on re						
S EPA		United States Ital Protection Agend shington, DC 20460	y	An An	egistration nendment her	OPP Identifier Number
			Pesticide - Sect			
. Company/Product Number Wellmark International/27	24-503	i	. EPA Product Manage Sheryl Reilly	F	3	. Proposed Classification
Company/Product (Name) Wellmark International/	RF 2038 CB		M# iopesticides			X None Restricted
Name and Address of Applic	ant / Registrant (Include ZI		i. Expedited Review	w. In accord	ance with FIFRA	Section 3(C)(3)
Wellmark International		<u> </u>	b)(i), my product is	similar or iden	igheicati	Pand labeling to:
1501 East Woodfield Roa	ad, Suite 200W		EPA Reg. No	Data Re	eviewed: 🔏	1/2.4/2/2
Schaumburg, Illinois 601	73					1
Check if this is a	new address		Product Name	Re viev	wed By: 🚁	Alland
		Se	ction - II			
Amondment Eurlain hale				printed labels in i	response to	
Amendment - Explain belo	/VV.			cy letter dated		
Resubmission in response	to Agency letter dated		"Me T	oo" Application		
Notification - Explain below	v.		Other	- Explain below.		
anation: Use addition	nal page(s) if necessary. (Fo	or section I and section II.)				
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1501 East Woodfield Road, Suite 200 West Schaumburg nois 60173 847-330-5300

www.wellmass.cremational.com

Wellmark

December 12, 2005

Document Processing Desk (NOTIF)
Office of Pesticide Programs 7504C
U.S. Environmental Protection Agency
Crystal Mall 2 Room 266A
1801 South Bell Street
Arlington, Virginia 22202

ATTENTION: S. Reilly

SUBJECT: LABEL NOTIFICATION PRN 98-10 - STORAGE & DISPOSAL

RF 2038 CB/EPA REG. NO. 2724-503

Dear Ms. Reilly:

Enclosed is a completed EPA Form 8570-1 and 1 copy of revised highlighted labeling (red is new text, blue strikethrough is deleted text). Because the container is changing from a plastic bucket to a plastic lined cardboard shipper, the Storage and Disposal has been revised per PRN 83-3 text and the Label Review Manual. No other changes were made to the label. This change can be made via notification per PRN 98-10, §II, G. A self-addressed postcard is enclosed for notification confirmation.

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

Regulatory Specialist

Nancy Thiebl

nancy rueo.@wellmarkint.com

enclosure

do: 3 Elm: J Flégeau

NOTIFICATION

Date Reviewed: 2/24/06

Reviewed By: Appllard

[] indicates optional statements

RF2038 CB

For custom blending only into cattle rations Alternate brand name: ALTOSID® IGR CUSTOM 2%

To prevent the emergence of horn flies from the manure of treated cattle To prevent the [development] of [immature] horn flies in the manure of treated cattle [including breeding and lactating cattle and calves]

ACTIVE INGREDIENT:		
(S)-Methoprene (CAS #65733-16-6)		2%
OTHER INGREDIENTS:	*****************	98%
	Total	100%

KEEP OUT OF REACH OF CHILDREN WARNING

See [below] back/side panels for additional Precautionary Statements/First Aid

EPA Reg. No. 2724-503 EPA Est. No.

Net Weight.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Causes substantial but temporary eye irritation. Do not get in eyes or on clothing. Wear protective eyewear such as safety glasses or goggles. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

FIRST AID	
If in eyes	 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. Call a poison control center or doctor for treatment advice.
	duct container or label with you when calling a poison control center or doctor, or ment. You may also contact 1-800-347-8272 for emergency medical treatment

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

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

General Information

RF2038 CB is a premix intended for custom blending into cattle rations to control horn flies which develop in cattle manure. Use **RF2038 CB** only in cattle.

DIRECTIONS FOR USE

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

Blending and Feeding RF2038 CB

RF2038 CB interrupts the development of the horn fly in the manure of treated cattle [prevents emergence of adult horn flies from the manure of treated cattle]. Begin use [3-4 weeks][30 days] [1 month] prior to horn fly season and continue feeding until cold weather restricts horn fly activity.

RF2038 CB rations may be fed to beef and dairy cattle, including breeding cattle, lactating cattle, and calves. When used as directed, rations containing **RF2038 CB** may be fed up to slaughter, and to lactating dairy cows without withholding milk.

This product can be used in complete feeds, concentrates, hand feeds, or loose or block mineral or protein supplements.

RF2038 CB is fed to cattle at the level of 1695 mg of RF2038 CB/100 lb body weight/month or the target rate of 34 mg of (S)-Methoprene/100 lbs. of body weight/month to achieve horn fly control. This rate is equal to 56.5mg RF2038 CB/100 lb body weight/day.



FOR COMPLETE FEEDS AND SUPPLEMENTS: use the following formula:

Cwt*

4 X lbs. of ration/head/day = lbs. of RF2038 CB 2% (S)-Methoprene per ton of feed or supplement

*Cwt = 100 lbs. of body weight; i.e., 1,300 lbs. is 13 cwt

Example:

13 Cwt

4 X 30 lbs. of ration/head/day = .11 lbs. of RF2038 CB 2% (S)-Methoprene per ton of feed or supplement

FOR MINERAL MIXES: loose, blocks, molasses mineral tub, and molasses protein tub, add the following amounts of RF2038 CB [2% (S)-Methoprene] to achieve desired results [horn fly control]:

Daily Feeding Rate	Lbs./Ton
8 oz/head¹/day	5
4 oz/head¹/day	10
3 oz/head¹/day	13
2 oz/head¹/day	20
1 oz/250 lbs.	10
1 oz/500 lbs.	20 .
1 oz/750 lbs.	30

¹The calculations in the chart assume a 1,000 lb. animal as the head weight

These directions provide a target rate of 1.13 mg/100 lbs. of body weight/day of active ingredient.

Important Note to Feed Mill Operators

After the addition of the liquid components, add the RF2038 CB and blend to homogeneity.

When and How to Use RF2038 CB

Use RF2038 CB to break the life cycle of the horn fly. When fed to cattle, RF2038 CB passes through the digestive system and is deposited throughout the manure. Here it stops the development of immature horn flies, before they can emerge as new adult horn flies. RF2038 CB does not affect existing adult horn flies.

Start feeding **RF2038 CB** [3-4 weeks][30 days][1 month] prior to horn fly season [before horn flies normally appear]. Continue feeding [throughout the summer and into the fall] until cold weather restricts horn fly activity.

If significant numbers of adult horn flies are already present when **RF2038 CB** is introduced, it may take 3 to 5 weeks for an effect on the adult horn fly population to be clearly observed. For fast relief from existing horn fly burdens, consider the use of adulticide sprays, dusts, back-rubbers, or pour-ons.

6/6

Adult horn flies remain feeding on cattle day and night and leave the animal only to lay eggs in freshly passed manure. Without **RF2038 CB**, eggs hatch and develop in the manure, resulting in a new generation of adult horn flies. These newly emerged horn flies may be carried downwind to a neighboring herd. Area wide horn fly control to include neighboring herds reduces the numbers of migrating horn flies.

RF2038 CB may be fed up to slaughter and to lactating dairy cows without withholding milk.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. **Storage**: Store in a cool, dry 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**: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into mixing equipment. Triple rinse outer container (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of empty container/liner 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 1-800-347-8272 or visit our Web site: [URL]

Seller makes no warranty, expressed or implied, concerning the use 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.

Wellmark International Schaumburg IL 60173 Made in USA