

1157-45

03-21-2011

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

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Heather Bjornson
ADM Alliance Nutrition, Inc.
c/o Technology Sciences Group, Inc.
1150 18th Street, NW, Suite 1000
Washington, D.C. 20036

MAR 21 2011

Subject: Notification to Revise Storage and Disposal Statement per PRN 2007-4
EPA Reg. Nos: 1157-41, 1157-43, 1157-44, 1157-45, 1157-46, 1157-47, 1157-48,
and 1157-49
Your Submissions Dated February 9, 2011

Dear Ms. Bjornson:

The Biopesticides and Pollution Prevention Division is in receipt of your applications for Notification under Pesticide Registration Notice (PRN) 2007-4, as referenced above. A screen of these requests has been conducted for applicability under PRN 2007-4, and it has been determined that the actions fall within the scope of this document. Our records have been duly noted, and the product labels submitted with these applications have been stamped "Notification Accepted" and 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.

Sincerely,

Linda Hollis

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



United States
Environmental Protection Agency
 Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 1157-45	2. EPA Product Manager Linda Hollis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) ADM MoorMan's IGR Cattle Mix	PM# Chief Biochemicals/ BPPD	
5. Name and Address of Applicant (Include ZIP Code) ADM Alliance Nutrition, Inc. Quincy, Illinois 62305-3115 <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 to those that have been registered and labeling to: Notification Accepted EPA Reg. No. _____ Date: <u>3/2/11</u> Product Name _____ Reviewer: <u>G. Casciano</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 type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

This notification is to add language per PR Notice 2007-4 and 2008-1 and is not subject to PRIA.

Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and 2008-1 and the requirements of EPA's 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 the amended label 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:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container		
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input checked="" type="checkbox"/> Container		4. Size(s) Retail Container 50 LB		5. Location of Label Directions <input checked="" type="checkbox"/>	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Paper glued <input 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 Heather R. Bjornson, Technology Sciences Group, Inc.		Title Regulatory Consultant		Telephone No. (include Area Code) (202) 828-8945	
Certification 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 statement may be punishable by fine or imprisonment or both under applicable law.					6. Date Application Received (Stamped)
2. Signature 			3. Title Regulatory Consultant to ADM Alliance Nutrition, Inc.		
4. Typed Name Heather R. Bjornson			5. Date February 9, 2011		



Technology Sciences Group Inc.

1150 18th Street, NW, Suite 1000
Washington, D.C. 20036
Direct: (202) 828-8945
Fax: (202) 872-0745
E-Mail: hbjornson@tsgusa.com

Heather R. Bjornson
Senior Regulatory Consultant

Linda Hollis, Chief Biochemicals/BPPD
Office of Pesticide Products, US EPA
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

February 9, 2011

RE: ADM Alliance Nutrition, Inc.: Notification per PR Notice 2007-4

EPA Reg. Nos. 1157-41, 1157-43, 1157-44, 1157-45, 157-46, 1157-47, 1157-48, 1157-49

Dear Ms. Hollis:

Technology Sciences Group Inc., on behalf of ADM Alliance Nutrition, Inc., is submitting the enclosed notifications to add the container disposal instructions per PR Notice 2007-4 for the above referenced animal feed products.

Should you have any questions or comments, please do not hesitate to contact me directly at (202) 828-8945 or via e-mail hbjornson@tsgusa.com.

Sincerely,

Heather R. Bjornson

TELETYPE UNIT
COMMUNICATIONS SECTION
U.S. ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460
ATTENTION: REGULATORY AFFAIRS
SECTION
TELEPHONE: (202) 368-5000
FACSIMILE: (202) 368-5000

MoorMan's® IGR Cattle Mix

To prevent the breeding of horn flies in the manure of treated cattle only.
A pesticidally active feed concentrate for beef cattle containing methoprene* insect growth regulator for continuous feeding during the fly season.

ACTIVE INGREDIENT: S-methoprene (CAS Number 65733-16-6)*	0.02%
OTHER INGREDIENTS:	99.98%
TOTAL	100.00%

GUARANTEED ANALYSIS

Crude Protein, not less than.....	40.0%
Crude Fat, not less than.....	1.5%
Crude Fiber, not more than.....	8.0%
Acid Detergent Fiber, not more than.....	13.0%
Calcium (Ca), not less than.....	0.1%
Calcium (Ca), not more than.....	0.6%
Phosphorus (P), not less than.....	0.5%
Potassium (K), not less than.....	1.4%

FEED INGREDIENTS

Notification Accepted
 Date: 3/21/11
 Reviewer: G Casciano

Use this product only as specified on the back of the bag
Keep out of reach of children

CAUTION

NET WT 50 LB (22.67 kg)

ADM Alliance Nutrition, Inc., Quincy, Illinois 62305-3115

EPA REG. NO. 1157-45 EPA Est. 1157-IL-1
Batch code: XXXXX

Moorman's IGR Cattle Mix

DIRECTIONS FOR USE

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

This product only prevents emergence of adult horn flies from the manure of treated cattle. Begin use in the spring before horn flies appear on cattle and continue feeding until cold weather restricts horn fly activity. Introduction of the product when significant numbers of adult flies are present may require use of adulticide sprays or dusts.

The dosage of MoorMan's IGR Cattle Mix is proportional to body weight. The recommended consumption of this product is 0.25 lb (1/4 lb) to 0.5 lb (1/2 lb) per 100 lb of body weight per month (30 days). Feed by either of the following methods:

Top-dress and hand mix feeding

Top dress or hand mix with supplemental feeds to provide 0.25 lb (1/4 lb) to 0.5 lb (1/2 lb) of IGR Cattle Mix per 100 lb of body weight per month. When top-dress feeding IGR Cattle Mix, have sufficient bunk space to allow all animals to eat at the same time.

Use the following table as a guide for determining the daily feeding rate of IGR Cattle Mix:

<u>Body Weight (pounds)</u>	<u>Amount of IGR Cattle Mix required per head per day</u>	
	<u>By Weight</u>	<u>By Volume</u>
500-699	1.2 ounces (0.075 lb)	1/4 cup†
700-999	1.6 ounces (0.10 lb)	1/3 cup†
1000-1600	2.4 ounces (0.15 lb)	1/2 cup†

† Standard household measuring cup.

Mixed Ration Feeding

Thoroughly mix IGR Cattle Mix with the daily grain or supplement to provide 0.25 lb (1/4 lb) to 0.5 lb (1/2 lb) of IGR Cattle Mix per 100 lb of body weight per month.

Use the following table as a guide for determining the proper mixing rate.

<u>Body Weight (pounds)</u>	<u>Daily Grain or Supplement Consumption (pounds)</u>			
	<u>2 to 4</u>	<u>5 to 10</u>	<u>11-22</u>	<u>23-46</u>
	<u>Pounds of IGR Cattle Mix Needed per Ton of Grain or Supplemental Feed</u>			
500	41.6	16.6	-	-
600	50.0	20.0	-	-
700	58.3	23.3	-	-
800	66.6	26.6	-	-
900	75.0	30.0	13.6	-
1000	83.3	33.3	15.2	-
1100	91.6	36.6	16.6	7.9
1200	100.0	40.0	18.2	8.7
1300	108.3	43.3	19.7	9.4
1400	116.6	46.6	21.2	10.1
1500	125.0	50.0	22.7	10.9
1600	133.3	53.3	24.2	11.6

STORAGE AND DISPOSAL

Do not contaminate water or feed by storage or disposal.

PESTICIDE STORAGE: Store in a cool, dry area.

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 into application equipment. Then 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.