



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

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

June 19, 2015

Martha Smith  
Regulatory Compliance Manager  
ADM Alliance Nutrition, Inc.  
1000 N. 30<sup>th</sup> Street, P.O. Box C1  
Quincy, IL 62305

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment – Correct directions for use amounts for the prevention of breeding horn flies to the rate of 22.7mg and 45.4mg per 100 lb of body weight per month.  
Product Name: ADM Alliance Nutritional IGR Mineral 0.005% Tub  
EPA Registration Number: 1157-51  
Application Date: 02/20/2015  
OPP Decision Number: 501823

Dear Ms. Smith:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. “To distribute or sell” is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

Should you wish to add/retain a reference to your company’s website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the U.S. Environmental Protection Agency (EPA). If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims

Page 2 of 2  
EPA Reg. No. 1157-51  
OPP Decision No. 501823

made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the EPA find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA-approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Shenell Bolden of my team by phone at (703) 347-0120 or via email at [bolden.shenell@epa.gov](mailto:bolden.shenell@epa.gov).

Sincerely,

A handwritten signature in blue ink that reads "Andrew C. Bryceland". The signature is fluid and cursive, with the first name "Andrew" and last name "Bryceland" clearly legible.

Andrew Bryceland, Team Leader  
Biochemical Pesticides Branch  
Biopesticides and Pollution  
Prevention Division (7511P)  
Office of Pesticide Programs

Enclosure

# ADM Alliance Nutrition® IGR Mineral 0.005% Tub

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).....	0.005%
OTHER INGREDIENTS: .....	99.995%
TOTAL.....	100.00%

## GUARANTEED ANALYSIS

Calcium (Ca), Min, Max .....	2.7-3.7%
Phosphorus (P), not less than .....	4.5%
NaCl, Min, Max .....	11.0-13.0%
Iodine (I), Not less than.....	20 ppm
Magnesium (Mg), not less than .....	2.7%
Potassium (K), not less than .....	1.0%
Copper (Cu),not less than.....	170 ppm
Selenium (Se), not less than .....	4 pm
Zinc (Zn), not less than .....	550 ppm
Vitamin A, not less than .....	4,000 IU/lb
Vitamin E, not less than .....	45,000 IU/lb

## FEED INGREDIENTS

Defluorinated Phosphate, Salt, Soybean Meal, Mono/Dical Phosphate, Calcium Carbonate, Cane Molasses, Iron Oxide, Manganous Oxide, Paraffin Wax, Zinc Oxide, Lignin Sulfonate, Copper Sulfate, Vitamin E Supplement, Ferrous Sulfate, Magnesium Oxide, Vitamin A Acetate, Ethylenediamine Dihydriodide, Potassium Iodide, Sodium Selenite, Cobalt Carbonate, Vegetable Oil, Cholecalciferol (Source of Vitamin D<sub>3</sub>)

Keep out of reach of children

## CAUTION

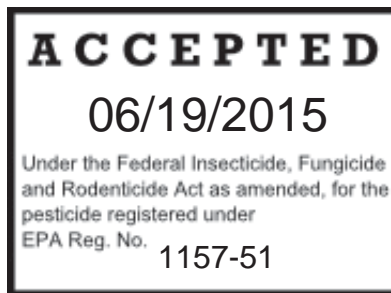
Use this product only as specified on the label.

EPA REG. NO. : 1157-51  
EPA Est.: 1157--XX-XXX

ADM Alliance Nutrition, Inc., PO Box C1, Quincy, Illinois 62305-3115

NET WT 25 lb (11.34 kg) to 250 lb. (113.35 kg)

Lot No.



**PRECAUTIONARY STATEMENTS  
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.

Make sure cattle are not starved for minerals or salt by providing them before feeding ADM Alliance Nutrition IGR Mineral 0.005% Tub. Then remove salt or mineral supplement and place ADM Alliance Nutrition IGR Mineral 0.005% Tub before cattle as the only source of minerals. Start feeding this product continuously in the spring before horn flies appear on cattle and continue feeding until cold weather restricts horn fly activity.

The recommended consumption of ADM Alliance Nutrition IGR Mineral 0.005% Tub is 1.0 lb to 2.0 lb per 100 lb of body weight per month. Protect this product from the rain.

If consumption of this product is above 1.0 to 2.0 lb per 100 lb of body weight per month, reduce the number of feeding locations where this product is fed or relocate this product in areas less frequented by cattle.

If consumption of this product is below 1.0 to 2.0 lb per 100 lb of body weight per month, increase the number of feeding locations where this product is fed or relocate this product in areas more frequented by cattle.

{Consumption of this product by sheep or goats may result in copper toxicity} {This feed should be used only in accordance with the directions on the label}{Use only as directed}{Feeding added selenium at levels in excess of XXppm in the total diet is prohibited.}

**STORAGE AND DISPOSAL**

Do not contaminate water or food 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 DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Completely empty the tub into application equipment. Then dispose of tub in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.