



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

June 10, 2024

Jenna Boone
RSA Specialist
ADM Animal Nutrition,
a division of Archer Daniels Midland Co.
1000 N. 30th St., P.O. Box C1
Quincy, IL 62305-3115

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 98-10 – To add an alternate brand name (ABN).
Product Name: ADM Alliance Nutrition IGR Mineral 0.005% Tub
EPA Registration Number: 1157-51
EPA Start Date: 05/17/2024
Action Case Number: 00612767

Dear Ms. Boone:

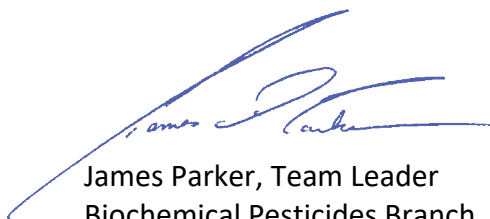
The U.S. Environmental Protection Agency is in receipt of your application for notification under Pesticide Registration Notice 98-10 for the above referenced product. The Biopesticides and Pollution Prevention Division has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The labeling submitted with this application has been stamped "Notification" and will be placed in our records. "MasterGain 20:2 CLAD 0.005% IGR Minerals" has been added to the product's records. You must submit one (1) copy of the final printed labeling with the modifications.

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 the Federal Insecticide, Fungicide, and Rodenticide Act and is subject to review by the 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.

If you have any questions, please contact Cecilia Kujawa via email at Kujawa.cecilia@epa.gov.

Sincerely,

A handwritten signature in blue ink, appearing to read "James Parker", is written over a horizontal line.

James Parker, Team Leader
Biochemical Pesticides Branch
Biopesticides and Pollution
Prevention Division (7511M)
Office of Pesticide Programs

Enclosure

~~ADM Alliance Nutrition® IGR Mineral 0.005% Tub~~ **MasterGain® 20:2 CLAD 0.005% IGR Minerals**

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..... 100.000%

GUARANTEED ANALYSIS

(Will vary depending on geographic area and regional feeding requirements)

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

(AAFCO approved feed ingredients may vary depending upon nutritional requirements in different geographical regions of the country)

Defluorinated Phosphate, Salt, Soybean Meal, MonoDicalcium 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 D₃)

NOTIFICATION

1157-51

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

06/10/2024

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 Animal Nutrition, a division of Archer Daniels Midland Company
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%~~ MasterGain® 20:2 CLAD 0.005% IGR Minerals. Then remove salt or mineral supplement and place ~~ADM Alliance Nutrition IGR Mineral 0.005%~~ MasterGain® 20:2 CLAD 0.005% IGR Minerals 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%~~ MasterGain® 20:2 CLAD 0.005% IGR Minerals 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 lb 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 lb 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.

5-17-2024