NP 4 Mineral MG Altosid® IGR

Prevents adult horn fly emergence from manure of treated cattle.

A 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	
TOTAL	100.00%
* As the Insect Growth Regulator ALTOSID®	
GUARANTEED ANALYSIS	
Crude Fat (Min)	3.00%
Crude Fiber (Max)	3.00%
Calcium (Min)	9.50%
Calcium (Max)	11.40%
Phosphorus (Min)	
Salt	none added
Magnesium (Min)	4.00%
Potassium (Min)	
Cobalt (Min)	27 ppm
Copper (Min)	1,000 ppm
lodine (Min)	47 ppm
Manganese (Min)	3,700 ppm
Selenium (Min)	13 ppm
Zinc (Min)	3,000 ppm
Vitamin A (Min)	170,000 IU/lb

INGREDIENTS

Molasses Products, Monocalcium Phosphate, Dicalcium Phosphate, Calcium Carbonate, Hydrolyzer Vegetable Oil, Magnesium Oxide, Manganous Oxide, Manganese Sulfate, Zinc Oxide, Zinc Sulfate, Coppe Sulfate, Ethylenediamine Dihydroiodide, Calcium Iodate, Cobalt Carbonate, Sodium Selenite, Vitamin / Supplement, Vitamin D-3 Supplement, Vitamin E Supplement and Mineral Oil.

CAUTION

Keep Out of Reach of Children

DIRECTIONS FOR USE

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

Vitamin D-3 (Min).....

FEEDING AND MANAGEMENT INSTRUCTIONS:

When used as directed, NP 4 Mineral MG Altosid® IGR 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 this product per 100 lbs of animal bodyweight per day, which is equivalent to 4 ounces per day for a 1000-lb. animal.

- Assure cattle are not starved for nutrients in NP 4 Mineral MG Altosid® IGR by providing them prior to feeding NP 4 Mineral MG Altosid® IGR.
- 2. Offer cattle one NP 4 Mineral MG Altosid® IGR for every 15 to 25 head of cattle.
- 3. Remove all other self-limiting nutritional supplements.
- 4. Locate NP 4 Mineral MG Altosid® IGR where cattle congregate (watering, loafing, shade areas).
- 5. Replenish NP 4 Mineral MG Altosid® IGR on a regular basis as needed.
- If intake of NP 4 Mineral MG Altosid® IGR is below 0.4 oz. per 100 lbs. animal body weight per day, increase the number of feeding locations and/or change locations to areas more frequented by cattle.
- If intake of NP 4 Mineral MG Altosid® IGR is above 0.4 oz. per 100 lbs. animal body weight per day, reduce the number of feeding locations and/or change locations to areas less frequented by cattle.
- 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, 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 HANDLING: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent). Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning, if burned, stay out of smoke.

NET WEIGHT: 200 lb (90.7 KG)

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17,000 IU/lb