

# CO-OP FOUNDATION CATTLE MINERAL-ALTOSID

For Weaned Beef Cattle on Pasture

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) ..... 0.014%

**OTHER INGREDIENTS:** ..... 99.986%

Total ..... 100.000%

\*As the Insect Growth Regulator Altosid

**GUARANTEED ANALYSIS**

Calcium (min.)	16.50%	(max.)	19.50%
Phosphorus (min.)			4.00%
Salt (min.)	20.00%	(max.)	24.00%
Magnesium (min.)			3.50%
Copper (min.)			1,950 ppm
Manganese (min.)			3,000 ppm
Selenium (min.)			30 ppm
Zinc (min.)			3,950 ppm
Vitamin A (min.)			260,000 IU/lb
Vitamin D-3 (min.)			60,000 IU/lb
Vitamin E (min.)			340 IU/lb

**FEED INGREDIENTS**

Calcium Carbonate, Salt, Calcium Phosphate, Magnesium Oxide, Bentonite, Molasses Products, Yeast Culture, Zinc Sulfate, Manganese Sulfate, Vitamin A Supplement, Vitamin D-3 Supplement, Copper Sulfate, Natural and Artificial Flavors, Iron Oxide, Vitamin E Supplement, Selenium Selenite, Calcium Iodate, Cobalt Carbonate, Ethylenediamine Dihydriodide.  
This product contains ethoxyquin, a preservative.

96306

## KEEP OUT OF REACH OF CHILDREN WARNING

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING**

Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield or safety glasses). Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

<b>FIRST AID:</b>	
If in Eyes:	<ul style="list-style-type: none"> <li>- Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>- Call a poison control center or doctor for treatment advice.</li> </ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Poison Control Center at 1-800-222-1222, 24 hrs/day, 7 days/week for emergency medical treatment information.	

**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.

**GENERAL INFORMATION**

This product is to be used as a cattle feed-through pesticide for the control of horn flies. All feed ingredients listed on this product label must adhere to the specifications and limits (if applicable) ascribed by the Food and Drug Administration (FDA) for the use of pesticides in cattle feed. This product contains ethoxyquin, a preservative. The amount of ethoxyquin may vary according to the individual manufacturer's formulation and will not exceed the 150 ppm maximum limit established for ethoxyquin by FDA, per 21 CFR 573.380.

**FEEDING AND MANAGEMENT INSTRUCTIONS**

Feed this product to cattle only. When used as directed, Co-op Foundation Cattle Mineral-ALTOSID 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 0.286 oz of Co-op Foundation Cattle Mineral-ALTOSID per 100 lb of cattle body weight per day which is equivalent to 4 oz per day for a 1,400 lb cow.

1. Assure cattle are not starved for nutrients in Co-op Foundation Cattle Mineral-ALTOSID by providing them prior to feeding Co-op Foundation Cattle Mineral-ALTOSID.
2. Co-op Foundation Cattle Mineral-ALTOSID contains added copper. Do not feed to cattle in close proximity to sheep or other species that have a low tolerance to supplemental copper.
3. Offer cattle 50 lb of Co-op Foundation Cattle Mineral-ALTOSID for every 15 head of cattle.
4. Remove all other self-limiting nutritional supplements while cattle are consuming this product.
5. Locate Co-op Foundation Cattle Mineral-ALTOSID where cattle congregate (watering, loafing, shade areas).
6. Replenish Co-op Foundation Cattle Mineral-ALTOSID on a regular basis as needed.
7. If intake of Co-op Foundation Cattle Mineral-ALTOSID is below 0.286 oz per 100 lb cattle body weight per day, increase the number of feeding locations and/or change location(s) to areas more frequented by cattle.
8. If intake of Co-op Foundation Cattle Mineral-ALTOSID is above 0.286 oz per 100 lb cattle body weight per day, reduce the number of feeding locations and/or change location(s) to areas less frequented by cattle.
9. 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.

<b>STORAGE AND DISPOSAL:</b>	Do not contaminate water, food or feed by storage or disposal.
<b>Storage:</b>	Store in a cool place.
<b>Pesticide Disposal:</b>	Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
<b>Container Disposal:</b>	Nonrefillable container. Do not reuse or refill this container. Completely empty bag. Then offer for recycling if available or 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.

For information, call 1-800-377-8380.

EPA Reg. No. 89459-88-9078  
EPA Est No. 9078-TN-4

**Manufactured By**  
**PROTRITION FEED, LLC**  
**180 OLD NASHVILLE HIGHWAY**  
**LAVERGNE, TN 37086**

ITEM NO. 96306  
TAG CODE NO. 082124-96306 (LAV)

Seller warrants only that this feed conforms to the description on the label and is suitable for the purposes set forth when used in accordance with the directions for use on said label.

**NET WEIGHT 50 lb (22.68 kg)/INVOICE**