12-6 CATTLE MINERAL WITH ALTOSID®

For Cattle on Pasture.

Prevents adult horn fly emergence from manure of treated cattle. A mineral supplement containing S-methoprene* insect growth regulator for continuous feeding to beef cattle through the horn fly season.

ACTIVE INGREDIENT	
S-Methoprene (CAS #65733-16-6)	. 0.02%
OTHER INGREDIENTS	.99.98%
Total	00.00%

GUARANTEED ANALYSIS				
Calcium	not less than	12.0	%	
Calcium	not more than	14.0	%	
Phosphorus	not less than	6.0	%	
Salt	not less than	18.0	%	
Salt	not more than	20.0	%	
Magnesium	not less than	2.75	%	
Cobalt	not less than	38	ppm	
Copper	not less than	2,200	ppm	
lodine	not less than	300	ppm	
Manganese	not less than	3,400	ppm	
Zinc	not less than	7,500	ppm	
Vitamin A	not less than	250,000	IU/lb	
Vitamin D	not less than	25,000	IU/lb	
Vitamin E	not less than	250	IU/lb	

FEED INGREDIENTS

Monocalcium Phosphate, Dicalcium Phosphate, Calcium Carbonate, Salt, Corn Distillers Dried Grains with Solubles, Magnesium Oxide, Zinc Sulfate, Manganese Sulfate, Ferrous Sulfate, Basic Copper Chloride, Ethylenediamine Dihydriodide, Cobalt Carbonate, Mineral Oil, Yeast Culture, Calcium Silicate, Calcium Salts of Long Chain Fatty Acids, Silicon Dioxide, Calcium Stearate, Vitamin A Supplement, Vitamin D3 Supplement, Vitamin E Supplement, Natural and Artificial Flavors Added.

This product contains ethoxyquin, a preservative

*As the Insect Growth Regulator ALTOSID®

KEEP OUT OF REACH OF CHILDREN. CAUTION

See additional Precautionary Statements

EPA Reg. No.:2724-372-86806

EPA Est. Nos.: 48013-ND-05108, 48013-ND-05209, 48013-MT-04511, 48013-SD-03720, 086806-SD-00129, 48013-IA-

00134, 086806-NE-00184, 086806-OR-00188

Superscript numbers are first numbers in date code.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. Using it in a manner other than that described by the label could result in harm to aquatic invertebrates. Do not contaminate water when disposing of rinsate or equipment washwaters.

DIRECTIONS FOR USE

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

GENERAL INFORMATION

This pesticide 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 cattle feed use when mixed with this pesticide product. 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, 12-6 CATTLE MINERAL WITH 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. Use the following management techniques to maintain continuous intake of 12-6 CATTLE MINERAL WITH ALTOSID® at a level of ¼ to ½ lb. per 100 lbs. cattle body weight per month.

- Assure cattle are not starved for nutrients in 12-6 CATTLE MINERAL WITH ALTOSID® by providing them prior to feeding 12-6 CATTLE MINERAL WITH ALTOSID®.
- 2. This product 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 pounds of 12-6 CATTLE MINERAL WITH ALTOSID® for every 15 head of cattle.
- 4. Remove all other self-limiting nutritional supplements while the cattle are consuming this product.
- 5. Locate 12-6 CATTLE MINERAL WITH ALTOSID® where cattle congregate (watering, loafing, shade areas).
- Replenish 12-6 CATTLE MINERAL WITH ALTOSID[®] on a regular basis as needed.
- If intake of 12-6 CATTLE MINERAL WITH ALTOSID® is <u>below</u> ¼ lb. per 100 lbs. cattle body weight per month, increase the number of feeding locations and/or change location(s) to areas more frequented by cattle.
- 8. If intake of 12-6 CATTLE MINERAL WITH ALTOSID® is <u>above</u> ½ lb. per 100 lbs. cattle body weight reduce the number of feeding locations and/or change location(s) to areas less frequented by cattle.
- Introduction of this product after an adult horn fly infestation is established will require treatment of cattle
 with adulticides if immediate 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 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. 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 1-800-677-4482 ext: 2528

ALTOSID® Insect Growth Regulator is a registered trademark of Wellmark International.

Made in the USA

Date Code: Lot Number:

2940

Manufactured By: **CHS Inc.** 5500 Cenex Dr. MS305 Inver Grove Heights, MN 55077

50 lbs (22.68 kg) Net Weight

This Product was made in a feed manufacturing facility that does not handle or store products containing animal proteins prohibited in ruminant feed.