# Custom Cattle Mineral (.02%)

To prevent the breeding of horn flies in the manure of treated cattle

Kent .4% AFC	lb
(Kent Mineral)	lb

Total, lb

# **Active Ingredient**

(S)-Methoprene\*

0.02%

\*As the Insect Growth Regulator ALTOSID®

#### CAUTION: KEEP OUT OF REACH OF CHILDREN USE ONLY AS DIRECTED

THIS SUPPLEMENT SHOULD BE USED IN ACCORDANCE WITH THE DIRECTIONS ON THIS TAG.

Storage and Disposal: Do not contaminate water, food or feed by storage or disposal. Product Disposal: Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

### FEEDING AND MANAGEMENT INSTRUCTIONS

When used as directed .02% Altosid Mineral 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 horn fly season. Use the following management techniques to maintain continuous intake of .02% Altosid Mineral at a level of 1/4 to 1/2 lb per 100 lb animal body weight per month.

- 1. Assure cattle are not starved for nutrients .02% Altosid Mineral by providing them prior to feeding .02% Altosid Mineral
- 2. Offer cattle 50 lb of .02% Altosid Mineral for every 15 head of cattle.
- 3. Remove all other self-limiting nutritional supplements.
- 4. Locate .02% Altosid Mineral where cattle congregate (watering, loafing, shade areas).
- 5. Replenish .02% Altosid Mineral on a regular basis as needed.
- 6. If intake of .02% Altosid Mineral is <u>below</u> 1/4 lb per 100 lb animal body weight per month increase the number of feeding locations and/or change location(s) to areas more frequented by cattle.
- 7. If intake of .02% Altosid Mineral is <u>above</u> 1/2 lb per 100 lb animal body weight reduce the number of feeding locations and/or change location(s) to areas less frequented by cattle.
- 8. 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.

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## NOT FOR RESALE OR REDISTRIBUTION

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