

Altosid[®]

.01% IGR BLOCK



**TO PREVENT THE BREEDING OF HORN FLIES IN THE MANURE OF TREATED CATTLE.
A NUTRITIONAL SUPPLEMENT CONTAINING S-METHOPRENE* INSECT GROWTH REGULATOR
FOR CONTINUOUS FEEDING TO CATTLE THROUGH THE HORN FLY SEASON.**

SPECIMEN LABEL

ACTIVE INGREDIENT:

S-Methoprene (CAS # 65733-16-6) 0.01%

OTHER INGREDIENTS*: 99.99%

Total 100.00%

*As the Insect Growth Regulator Altosid[®]

EPA Reg No. 2724-492

INGREDIENTS

Salt, Monocalcium Phosphate, Calcium Carbonate, Plant Protein Products, Corn Chop, Molasses Products, Vitamin A Supplement, D-Activated Animal Sterol (Source of Vitamin D3), Vitamin E Supplement, Potassium Chloride, Manganous Oxide, Zinc Oxide, Zinc Sulfate, Ferrous Carbonate, Ferrous Sulfate, Copper Sulfate, Ethylenediamine Dihydriodide, Cobalt Carbonate, Sodium Selenite, Yeast, Ethoxyquin, Animal and Vegetable Fat.

GUARANTEED ANALYSIS

Calcium (Ca), minimum 1.00%
 Calcium (Ca), maximum 50.00%
 Phosphorous (P), minimum 1.00%
 Salt (NaCl), minimum 1.00%
 Salt (NaCl), 50.00%
 Potassium, minimum 1.00%
 Magnesium, minimum 0.50%
 Copper, minimum 1 ppm
 Iodine, minimum 1 ppm
 Selenium, minimum 1 ppm
 Zinc, minimum 1 ppm
 Vitamin A, minimum 1 IU/LB
 Vitamin E, minimum 1 IU/LB

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND
DOMESTIC ANIMALS
CAUTION**

This product contains high levels of copper. Consumption of this product by sheep or goats may result in copper toxicity.

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.

FEEDING AND MANAGEMENT INSTRUCTIONS

When used as directed, ALTOSID[®] IGR BLOCK 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 ALTOSID IGR BLOCK per 100 lbs. of animal body weight per day, which is equivalent to 4 ounces per day for a 1,000 pound animal.

1. Assure cattle are not starved for nutrients in ALTOSID IGR BLOCK by providing them prior to feeding ALTOSID IGR BLOCK.
2. Offer cattle 33.3 pounds of ALTOSID IGR BLOCK for every 15 head of cattle.
3. Remove all other self limiting nutritional supplements.
4. Locate ALTOSID IGR BLOCK where cattle congregate (watering, loafing, shade areas).
5. Replenish ALTOSID IGR BLOCK on a regular basis as needed.
6. If intake of ALTOSID IGR BLOCK is below 0.4 ounces per 100 pounds animal body weight per day, increase the number of feeding locations and/or change location(s) to areas more frequented by cattle.

7. If intake of ALTOSID IGR BLOCK is above 0.4 ounces per 100 pounds animal body weight per day, reduce the number of feeding locations and/or change location(s) to areas less frequented by cattle.
8. 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

STORAGE: Store ALTOSID IGR BLOCK 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 DISPOSAL: Completely empty wrapper, dispose of empty wrapper in a sanitary landfill or by incineration or if allowed by state and local authorities by burning. If burned, stay out of smoke.

