[optional text dependent on copper concentration]

RF2002 BLOCK

PREVENTS ADULT HORN FLY EMERGENCE FROM MANURE OF TREATED CATTLE

A Nutritional supplement Containing 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%

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

^{*}As the Insect Growth Regulator ALTOSID®

KEEP OUT OF REACH OF CHILDREN CAUTION

NET WEIGHT:

EPA Reg. No. 2724-XXX UOF ACCEPTED

NOV 2 9 2001

Under the Federal Insecticides. Fungicide, and Rodenticide Act, as cmended, for the pesticide registered under

√EPA Est No.

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, RF2002 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 RF2002 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 RF2002 BLOCK by providing them prior to feeding RF2002 BLOCK.
- 2. Offer cattle 33.3 pounds of RF2002 BLOCK for every 15 head of cattle.
- 3. Remove all other self limiting nutritional supplements.
- 4. Locate RF2002 BLOCK where cattle congregate (watering, loafing, shade areas).
- 5. Replenish RF2002 BLOCK on a regular basis as needed.
- 6. If intake of RF2002 BLOCK is <u>below</u> 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 RF2002 BLOCK is <u>above</u> 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: Do not contaminate water, food, or feed by storage or disposal.

Storage: Store RF2002 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.

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

Wellmark International Schaumburg, IL 60173

Made in USA