No. 5 “IGR” FLY TUB

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(Contains Altosid® IGR)

PREVENTS ADULT HORNY FLY EMERGENCE FROM MANURE OF TREATED CATTLE
A Natural Supplement Containing (S)-Methoprene® Insect Growth Regulator for Contained Feeding to Cattle through the Horn Fly Season

ACTIVE INGREDIENT
(S)-Methoprene (CAS #5753-18-6) 0.005%
OTHER INGREDIENTS: 99.95%
Total 100.00%

*As the Insect Growth Regulator ALTOSID®

GUARANTEED ANALYSIS

Crude Protein, not less than 15.00%
Crude Fat, minimum 6.00%
Crude Fiber, maximum 1.00%
Calcium (Ca), minimum 0.55%
Calcium (Ca), maximum 1.20%
Phosphorus (P), minimum 2.00%
Sodium (Na), none added 0.00%
Magnesium (Mg), minimum 1.00%
Potassium (K), minimum 3.00%
Sulfur (S), minimum 0.20%
Copper (Cu), maximum 300 ppm
Iodine (I), minimum 25 ppm
Manganese (Mn), minimum 750 ppm
Selenium (Se), minimum 12 ppm
Zinc (Zn), minimum 900 ppm
Vitamin A, minimum 150,000 IU/lb
Vitamin D3, minimum 20,000 IU/lb
Vitamin E, maximum 80 IU/lb

FEED INGREDIENTS

Best Molasses, Plant Protein Products, Processed Grain Byproducts, Vegetable Fat, Dried Asparagus Glycine Fermentation Product, Monosodium Phosphate, Monocalcium Phosphate, Magnesium Oxide, Zinc Oxide, Manganese Oxide, Copper Chloride, Vitamin A Supplement, Vitamin D3 Supplement, Vitamin E Supplement, Vitamin B12 Supplement, Niacin, Choline Chloride, Biotin, Folic Acid, Cobalt Carbonate, Sodium Selenite, and Ethylenediamine Dihydriodide.

KEEP OUT OF REACH OF CHILDREN

CAUTION

Net Wt. 250 lbs. (113.4 Kgs)
EPA Reg. No. 2724-495-65901
EPA Est No. 6016-NA-1
DOES NOT CONTAIN ANY ANIMAL PROTEIN

05250

PRECAUTIONARY STATEMENTS

Hazard 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 in areas where surface water is present or to adjacent 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, Vitalix No. 5 “IGR” Fly Tub will provide sufficient (S)-methoprene insect growth regulator to prevent the emergence of adult horn flies from manure of treated cattle. Cattle fed from this tub will not be affected. Start feeding before horn flies appear and continue feed until cold weather kills the fly. The feed in the horn fly season. A late start is effective in cattle. Cattle should consume an average of 6.8 ounces of Vitalix No. 5 “IGR” Fly Tub per 100 lbs. of animal body weight per day, which is equivalent to 8 ounces per day for a 1,000 pound animal.

1. Assess cattle are not starved for nutrients prior to feeding Vitalix No. 5 “IGR” Fly Tub.
2. Offer cattle Vitalix No. 5 “IGR” Fly Tub for every 15 to 25 head of cattle.
3. Remove all other self-feeding nutritional supplements.
4. Locate Vitalix No. 5 “IGR” Fly Tub where cattle congregate (loading, feeding, shade areas).
5. Replace Vitalix No. 5 “IGR” Fly Tub on a regular basis as needed.
6. If indices of Vitalix No. 5 “IGR” Fly Tub is below 0.8 ounces per 100 pounds animal body weight per day, increase number of feeding locations and/or change location(s) to ensure more frequented by cattle.
7. If indices of Vitalix No. 5 “IGR” Fly Tub is above 0.8 ounces per 100 pounds animal body weight per day, reduce number of feeding locations and/or change location(s) to ensure less frequented by cattle.

Introduction of this product after adult horn fly infestation is established will require treatment of cattle with adulticides if reinfestation of the adult population is avoided.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.
STORAGE: Store in a cool, dry place.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on-site or in an approved waste disposal facility.

CONTAINER HANDLING: Nonrefillable container. Do not use or refill this container. Offer for recycling if available, or puncture and dispose of in a sanitary landfill or by incineration as permitted by local and state authorities, by burning. If burned, stay out of smoke.

ALTOSID®I Insect Growth Regulator is a registered trademark of Wilmark International.
Manufactured by: VITALIX INC.
2692 CR 57—Alliance, NE 69301

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