# 5 “IGR” Fly Tub
(Contains Altosid® IGR)

PREVENTS ADULT HORN FLY EMERGENCE FROM MANURE OF TREATED CATTLE
A Nutritional Supplement Containing S-Methoprene* Insect Growth Regulator for Continuous Feeding to Cattle through the Horn Fly Season

**ACTIVE INGREDIENT**
(S)–Methoprene (CAS #65733-16-6) ........... 0.05%

**OTHER INGREDIENTS** ........................................ 99.95%

**Total** ...................................................... 100.00%

*As the Insect Growth Regulator ALTOSID®

**GUARANTEED ANALYSIS**
Crude Protein, not less than .................................. 19.00%
Crude Fat, minimum ........................................... 6.00%
Crude Fiber, maximum ........................................ 1.00%
Calcium (Ca), minimum ..................................... 0.95%
Calcium (Ca), maximum ..................................... 1.20%
Phosphorus (P), minimum ................................. 2.00%
Sodium (NaCl), none added .................................. 0.00%
Magnesium (Mg), minimum .............................. 3.00%
Potassium (K), minimum .................................... 3.00%
Copper (Cu) minimum ...................................... 300 ppm
Iodine (I), minimum .......................................... 28 ppm
Manganese, (Mg), minimum .............................. 750 ppm
Selenium (Se), minimum .................................... 12 ppm
Zinc (Zn), minimum .......................................... 900 ppm
Vitamin A, minimum ........................................ 100,000 IU/lb
Vitamin D3 minimum ........................................... 20,000 IU/lb
Vitamin E, minimum .......................................... 80 IU/lb

**INGREDIENTS**
Beet Molasses, Plant Protein Products, Processed Grain Byproducts, Vegetable Fat, Dried Aspergillus Oryzae 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 Ethylene diamine dihydroiodide.

**CAUTION-KEEP OUT OF REACH OF CHILDREN**

EPA Reg No. 2724-495-65901
EPA Est No. 65901-NE-1

Do not feed to sheep due to possible copper toxicity.

DOES NOT CONTAIN ANY ANIMAL PROTEIN

**PRECAUTIONARY STATEMENTS**

Hazards to Humans and Domestic Animals

**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.

When used as directed, Vitalix® #5 Altosid® IGR Tub will provide sufficient (S)-methoprene insect growth regulator to prevent the emergence of adult horn flies from infancy of treated cattle. Excreting adult horn flies will not be affected. Start feeding before horn flies appear and continue until cool weather marks the end of the horn fly season. Allow flies to choose their cattle. Cattle should consume an average of 0.8 ounces of Vitalix® #5 Altosid® IGR 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. Cattle should be dosed as part of a control program. Before feeding Vitalix® #5 Altosid® IGR Tub, remove all other existing nutritional supplements.
2. Do NOT remove Vitalix® #5 Altosid® IGR Tub from your farm, except as directed on the label.
3. Locate Vitalix® #5 Altosid® IGR Tub where cattle congregate (watering, loafing, shade areas).
4. Place Vitalix® #5 Altosid® IGR Tub at least 12 hours before feeding. Remove all other existing nutritional supplements. Remove any other existing feeding regimens. Consult your farm veterinarian for the appropriate dosage.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.

**STORAGE:** Store in a cool, dry place.

**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.

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

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

Manufactured by: VITALIX, INC.
2662 CR 57—Alliance, NE 69301

# 10054-001