PROTECTOR PG-IGR
(Contains Altosid® IGR)

PREVENTS ADULT FLY EMERGENCE FROM MANURE OF TREATED CATTLE:
A nutritional supplement containing S-Methoprene* Insect Growth Regulator for continuous feeding for all classes of Beef and Dairy (Lactating and Non-Lactating) Cattle through the horn fly season.

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

OTHER INGREDIENTS: 99.99%

TOTAL 100.00%

*As the Insect Growth Regulator Altosid®

GUARANTEED ANALYSIS
Crude Protein, min. 15.00%  
Crude Fat, min. 6.00%  
Crude Fiber, max. 3.00%  
Calcium (Ca), min. 2.50%  
Calcium (Ca), max. 3.00%  
Phosphorus (P), min. 3.00%  
Sodium (NaCl), max. 0.00%  
Magnesium (Mg), min. 3.00%  
Potassium (K), min. 2.50%  

INTEGRITIES
Beet Molasses, Monocalcium/Dicalcium Phosphate, Plant Protein Products, Flaxseed Meal, Magnesium Oxide, Diatomaceous Earth, Vegetable Fat, Zinc Hydroxychloride, Calcium Carbonate, Vitamin E Supplement, Manganese Hydroxychloride, Copper Hydroxychloride, Ethylenediamine Dihydriodide, Processed Grain Byproducts, Dried Aspergillus Oryzae Fermentation Extract, Sodium Selenite, Selenium Yeast, Yeast Culture, Mineral Oil, Choline Chloride, Zinc Proteinate, Manganese Proteinate, Copper Proteinate, Cobalt Sulfate, Biolin, Folic Acid, Thiamine Mononitrate, Calcium Pantothenate, Pyridoxine Hydrochloride, Nicacin Supplement, Riboflavin Supplement, Vitamin B-12 Supplement, Vitamin A Supplement, Vitamin D3 Supplement, Dried Streptomycetes Meal Fermentation Soluble, Dried Saccharomyces Cerevisiae, Dried Aspergillus niger fermentation extract, Dried Lactobacillus acidophilus fermentation product, Dried Bifidobacterium thermophilum fermentation product, Dried Enterococcus faecium fermentation product, Dried Bacillus subtilis fermentation product, Dried Lactobacillus casei fermentation product, Dried Lactobacillus plantarum fermentation product, Natural and Artificial Flavoring, Yeast Extract, Hydrolyzed Yeast, Coconut Oil. This product contains ethoxyquin, a preservative.

KEEP OUT OF REACH OF CHILDREN

CAUTION

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ENVIROMENTAL 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.

GENERAL INFORMATION
This product is to be used as a cattle feed-through pesticide for the control of horn flies. All feed ingredients listed on this product label must adhere to the specifications and limits (if applicable) ascribed by the Food and Drug Administration for the use of pesticides in cattle feed. This product contains ethoxyquin, a preservative. The amount of ethoxyquin may vary according to the individual manufacturer’s formulation and will not exceed the 150 ppm maximum limit established for ethoxyquin by FDA, per 21 CFR 573.380.

FEEDING AND MANAGEMENT INSTRUCTIONS
Feed this product to cattle only. When used as directed, Protector PG-IGR tub 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 until cold weather marks the end of the horn fly season. Allow free choice to cattle. Cattle should consume an average of 0.4 oz of Protector PG-IGR tub per 100 lbs of cattle body weight per day, which is equivalent to 4 oz per day for a 1,000 pound cow.

1. Assure cattle are not starved for nutrients in Protector PG-IGR tub by providing them prior to feeding this product.
2. This product contains added copper. Do not feed to cattle in close proximity to sheep or other species that have a low tolerance to supplemental copper.
4. Remove all other self-limiting nutritional supplements while cattle are consuming this product.
5. Locate tubs where cattle congregate (watering, loafing, shade areas).
6. Replenish Protector PG-IGR tub on a regular basis as needed.
7. If intake of Protector PG-IGR tub is below 0.4 oz per 100 pounds cattle body weight per day, increase the number of feeding locations and/or change location(s) to areas more frequented by cattle.
8. If intake of Protector PG-IGR tub is above 0.4 oz per 100 pounds cattle body weight per day, reduce the number of feeding locations and/or change location(s) to areas less frequented by cattle.
9. Introduction of this product after adult 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 in cool, dry 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 Handling: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent). Then offer for recycling if available, or puncture and dispose of in a sanitary landfill or by incineration or if allowed by state and local authorities by burning. If burned, stay out of smoke.

For information or in an emergency call the National Poison Control Center at 1-800-222-1222, 24 hrs/day, 7 days/week.
ALTOSID® Insect Growth Regulator is a registered trademark of Wellmark International.

Formulated Exclusively For:
Rio Nutrition
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