PURINA®
WIND & RAIN® STORM® NW ALL SEASON 7.5 CP ALTOSID®
MINERAL FEED FOR CATTLE ON PASTURE
PREVENTS ADULT HORN FLY EMERGENCE FROM MANURE OF TREATED CATTLE
A mineral nutritional supplement containing S-Methoprene® Insect Growth Regulator for continuous feeding to cattle through the horn fly season.
*As the Insect Growth Regulator ALTOSID®.

ACTIVE INGREDIENT
S-Methoprene (CAS #65733-16-6).............................................................. 0.01 %
OTHER INGREDIENTS........................................................................... 99.99 %
TOTAL.................................................................................................. 100.00 %

GUARANTEED ANALYSIS
Calcium (Ca), (Min)............................................................................ 11.7 %
Calcium (Ca), (Max)............................................................................ 14.04 %
Phosphorus (P), (Min)........................................................................ 7.5 %
Salt (NaCl), (Min).............................................................................. 20.25 %
Salt (NaCl), (Max).............................................................................. 24.30 %
Magnesium (Mg), (Min)..................................................................... 1.0 %
Potassium (K), (Min).......................................................................... 1.0 %
Manganese (Mn), (Min)................................................................. 5,075 ppm
Cobalt (Co), (Min)............................................................................ 16 ppm
Copper (Cu), (Min)............................................................................ 3,300 ppm
Iodine (I), (Min).................................................................................. 80 ppm
Selenium (Se), (Min).......................................................................... 35 ppm
Zinc (Zn), (Min).............................................................................. 9,900 ppm
Vitamin A, (Min)................................................................................ 200,000 IU/LB
Vitamin D₃, (Min).............................................................................. 20,000 IU/LB
Vitamin E, (Min)................................................................................ 200 IU/LB

FEED INGREDIENTS
Dicalcium Phosphate, Monocalcium Phosphate, Salt, Calcium Carbonate, Processed Grain By-Products, Plant Protein Products, Vegetable Fat, Potassium Chloride, Mineral Oil, Zinc Sulfate, Magnesium Oxide, Molasses Products, Copper Sulfate, Sodium Selenite, Selenium Yeast, Colored with Iron Oxide, Roughage Products, Natural and Artificial Flavors, Vitamin E Supplement, Vitamin A Supplement, Ethoxyquin (a Preservative), Manganese Sulfate, Basic Copper Chloride, Vitamin D₃ Supplement, Ethylenediamine Dihydroiodide, Cobalt Carbonate.

KEEP OUT OF REACH OF CHILDREN
WARNING
See Reverse Side for Directions for Use and Precautionary Statements

EPA Reg. No. 2724-494-602  EPA Est. No. 002-NE-001  Lot Number:
Manufactured By: Purina Animal Nutrition LLC
1080 County Road F West, Shoreview, MN 55126-2910
Feed Questions? Please call 1-800-227-8941

Net Weight: 50 lbs or 22.67 kg
3002778-106 31XN 02 UPC 804273043272
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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, this product 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 horn fly season. Allow free choice to cattle. Cattle should consume an average of 0.4 ounces of Purina® Wind & Rain® Storm® NW All Season 7.5 CP Altosid® per 100 lb of animal body weight per day, which is equivalent to 4 ounces per day for a 1,000 lb animal.

1) Assure cattle are not starved for nutrients in this product by providing them prior to feeding Purina® Wind & Rain® Storm® NW All Season 7.5 CP Altosid®
2) Offer cattle 50 pounds of this product for every 15 head of cattle.
3) Remove all other self limiting nutritional supplements.
4) Locate this product where cattle congregate (watering, loafing, shade areas).
5) Replenish Purina® Wind & Rain® Storm® NW All Season 7.5 CP Altosid® on a regular basis as needed.
6) If intake of this product is below 0.4 ounces per 100 lb 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 this product is above 0.4 ounces per 100 lb 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 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 HANDLING: Nonrefillable container. Do not reuse or refill this container.

Completely empty bag, then offer for recycling if available, or dispose of empty bag in a sanitary landfill or by incineration or, if allowed by state and local authorities by burning. If burned, stay out of smoke.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: This product contains high levels of copper. Consumption of this product by sheep or goats may result in copper toxicity. Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

FIRST AID:

If in Eyes:  -Hold eye open and rinse slowly and gently with water for 15-20 minutes.
            -Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
            -Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-227-8941 for emergency medical treatment information.

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.

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

This feed was made in a feed manufacturing facility that does not handle or store products containing animal proteins prohibited in ruminant feed.