



This Product Information Sheet is not intended to replace the Product Label. Always read the Product Label for the most current nutrient content and feeding directions.

Blueprint® 6% Phos Mineral Altosid® IGR.01 CNDN

Product #68424

Feeding Applications

Mineral Supplement Containing (S)-Methoprene* Insect Growth Regulator (PCP #32067) for Continuous Feeding to Beef Cattle through the horn fly season.

Product Features

Blueprint® 6% Phos Mineral Altosid® IGR.01 CNDN is a highly palatable mineral supplement that is ideal for cattle of all production statuses on good to excellent quality summer forages.

- Delivers essential macrominerals in addition to Blueprint's premium nutritional program of 100% organic trace minerals.
- Prevents adult horn fly emergence from manure of treated cattle.
- The [Blueprint nutritional program](#) is designed through decades of research and practical application to unlock the genetic potential of your livestock through the benefits of nutrigenomics.

Blueprint® is a registered trademark of Alltech

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

Ingredients

A list of ingredients contained in this feed may be obtained from the manufacturer or registrant.

Nutrition Information

Crude Fat (actual)	3%
Crude Fiber (actual)	3%
Calcium	6.9% - —
Phosphorus (actual)	6%
Magnesium (actual)	3.5%
Potassium (actual)	1.5%
Vitamin A (actual)	440900 IU/kg
Vitamin D3 (actual)	44000 IU/kg
Vitamin E (actual)	440 IU/kg
Cobalt (actual)	72 mg/kg
Copper (actual)	675 mg/kg
Iodine (actual)	90 mg/kg
Manganese (actual)	945 mg/kg
Selenium (actual)	13.2 mg/kg
Zinc (actual)	1980 mg/kg

Additional Feeding Information

DIRECTIONS FOR USE: This product is to be used as a beef cattle feed-through pesticide.

FEEDING AND MANAGEMENT INSTRUCTIONS: Feed this product to beef cattle only. When used as directed, CRYSTALYX® Blueprint® 6% Phos Beef Cattle Mineral with Altosid IGR.01 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 11.34 g per 45.36 kg of cattle body weight per day, which is equivalent to 113.4 g per day for a 453.60 kg cow.

To Open: Remove top plastic cover sheet.

1. Assure cattle are not starved for nutrients prior to feeding CRYSTALYX® Blueprint® 6% Phos Beef Cattle Mineral with Altosid IGR.01.
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.
3. Offer cattle one block for every 15 - 25 head of cattle.
4. Remove all other self limiting nutritional supplements while the cattle are consuming this product.
5. Locate product where cattle congregate (watering, loafing, shade areas).
6. Replenish product on a regular basis as needed.
7. If intake is below 11.34 g per 45.36 kg body weight per day, increase the number of feeding locations and/or change location(s) to areas more frequented by cattle.
8. If intake is above 11.34 g per 45.36 kg cattle body weight per day, reduce the number of feeding locations and/or change location(s) to areas less frequented by cattle.

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.

FIRST AID TREATMENT: IF INHALED: Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a poison center or a doctor. IF ON SKIN OR CLOTHING: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately. IF SWALLOWED: Call a poison center or a doctor if you feel unwell. Take container, label or product name with you when seeking medical attention.