



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® Omega® with Bio-Mos® 2

Product #65034

Feeding Applications

For beef cattle on pasture

Product Features

Blueprint® Omega® with Bio-Mos® 2 is a self-fed supplement ideal for cows and bulls in preparation for breeding and calving.

- Designed to supply grazing beef cattle with supplemental protein, energy, vitamins, and macro- and trace minerals in preparation for calving and the breeding season
- Contains a high level of omega fatty acids
- Uniquely fortified with all highly bioavailable trace minerals, and contains no inorganic trace mineral forms
- Features Bio-Mos 2 at the recommended rate of inclusion, optimizing the health and development of the animal's gut and improving overall animal performance

Benefits of Bio-Mos 2:

- Promotes performance at all stages
- Supports colostrum quality and newborn calf performance
- Contributes to gastrointestinal integrity and stability to aid in nutrient utilization
- Supports average daily gain
- Reinforces the health status of receiving cattle in the feedlot
- Supports economic returns

Ingredients

Molasses products, rolled flaxseed, processed grain by-products, plant protein products, vegetable oil, monocalcium phosphate, dicalcium phosphate, magnesium oxide, calcium carbonate, zinc proteinate, copper proteinate, manganese proteinate, roughage products, selenium yeast, cobalt proteinate, ethylenediamine dihydroiodide, vitamin A supplement, vitamin D3 supplement, vitamin E supplement, mineral oil.

Nutrition Information

Crude Protein (min)	12%
Crude Fat (min)	12%
Crude Fiber (max)	5%
Calcium	1% - 1.5%
Phosphorus (min)	1%
Magnesium (min)	1%
Potassium (min)	1.7%
Vitamin A (min)	80000 IU/lb
Vitamin D3 (min)	8000 IU/lb
Vitamin E (min)	100 IU/lb
Cobalt (min)	24 ppm
Copper (min)	225 ppm
Iodine (min)	30 ppm
Manganese (min)	315 ppm
Selenium (min)	8.8 ppm
Zinc (min)	660 ppm

Usage Guidelines

Placement: Place containers in areas that achieve desired supplement intake.

Relocation: Once acceptable intake levels have been achieved, the containers may be moved to underutilized pasture areas to improve grazing distribution and forage utilization.

Accessibility: A minimum of two (2) containers may be necessary in each lot or pasture to ensure proper accessibility.

Quantity: Feed at the rate of one container for every 20-30 head. Cattle typically consume between 0.4 and 0.75 pounds per head per day.

Monitoring: Self-fed consumption will depend on size of the animals fed, seasonal weather conditions, as well as quality, source and availability of other feeds.

Additional Feeding Information

CRYSTALYX Blueprint Breed-Up 12% with Bio-Mos 2 supplement is designed to supply supplemental protein, energy, vitamins, macro and trace minerals in a self-fed supplement to grazing beef cattle, in preparation for calving and the breeding season.

ALL CONSUMPTION FIGURES STATED HERE ARE APPROXIMATE. PROVIDE FREE ACCESS TO CLEAN, FRESH WATER AT ALL TIMES. CRYSTALYX BLUEPRINT BREED-UP 12% SUPPLEMENT CONTAINS NO SALT. PROVIDE SALT FREE CHOICE.

CAUTION: USE ONLY AS DIRECTED. Consumption of selenium should not exceed 3 mg per head daily.

WARNING: This product, which contains added copper, should not be fed to sheep or any species that have a low tolerance to supplemental copper.

NOTE: CRYSTALYX Brand Supplements deliver a continuous supply of nutrients and are designed as a supplement to the animal's diet. When quantity or quality of other feedstuffs is limited, supplemental nutrients in addition to those provided by CRYSTALYX Brand Supplements may be required. In situations where additional nutrients are needed, contact your feed representative for specific recommendations.