



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 with Bio-Mos® 2

Product #60430

## Feeding Applications

For beef cattle on pasture

## Product Features

Blueprint 6% Phos Mineral with Bio-Mos 2 is a highly palatable mineral supplement that is ideal for cattle of all production statuses on good to excellent quality summer forages.

- A highly palatable mineral supplement, ideal for cattle grazing good-quality forages
- This premium mineral package provides essential macrominerals alongside the Blueprint advanced nutritional program, which features 100% Bioplex® organic trace minerals
- Contains 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, monocalcium phosphate, dicalcium phosphate, magnesium oxide, hydrolyzed yeast, calcium carbonate, hydrolyzed vegetable oil, plant protein products, processed grain by-products, zinc proteinate, manganese proteinate, copper proteinate, selenium yeast, ethylenediamine dihydroiodide, cobalt proteinate, vitamin A supplement, vitamin D3 supplement, vitamin E supplement, mineral oil.

Nutrition Information

Crude Fat (min)	3%
Crude Fiber (max)	3%
Calcium	6% - 7%
Phosphorus (min)	6%
Magnesium (min)	3.5%
Potassium (min)	1.7%
Vitamin A (min)	200000 IU/lb
Vitamin D3 (min)	20000 IU/lb
Vitamin E (min)	200 IU/lb
Cobalt (min)	72 ppm
Copper (min)	675 ppm
Iodine (min)	90 ppm
Manganese (min)	945 ppm
Selenium (min)	13.2 ppm
Zinc (min)	1980 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:** Self-fed consumption will depend on size of the animals fed, seasonal weather conditions, and the quality, source, and availability of other feeds.

**Monitoring:** Feed at the rate of one container for every 40–75 head. Cattle may consume from 2 to 8 ounces per head per day. Cattle should typically consume 4 ounces per head per day. Manage the number of animals per container to achieve a 4-ounce intake per head per day.

## Additional Feeding Information

CRYSTALYX Blueprint 6% Phos Mineral with BIO-MOS 2 supplement is designed for self-feeding to grazing beef cattle. Use as a source of calcium, phosphorus, vitamins and trace minerals when forage crude protein is not limiting. This product does not provide enough supplemental magnesium to aid in the prevention of grass tetany.

ALL CONSUMPTION FIGURES STATED HERE ARE APPROXIMATE. PROVIDE FREE ACCESS TO CLEAN, FRESH WATER AT ALL TIMES. CRYSTALYX BLUEPRINT 6% PHOS MINERAL WITH BIO-MOS 2 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.