



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.

# Breed-Up® 30 with Bio-Mos® 2

Product #794K

## Feeding Applications

For beef cattle on pasture

## Product Features

CRYSTALYX Breed-Up® 30 with Bio-Mos 2 is a complete, self-fed supplement specially formulated for cattle consuming fresh or stored moderate to low quality forages.

Breed-Up® 30 with Bio-Mos 2 features and benefits:

- Featuring a combination of both rumen-degradable protein and rumen-bypass protein, this nutrient-dense, self-fed supplement provides protein, minerals and vitamins that are ideal for cattle on low- to moderate-quality forages
- Contains Bioplex® organic trace minerals, which are formulated to be more readily absorbed and bioavailable to the animal
- 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, hydrolyzed feather meal, monocalcium phosphate, dicalcium phosphate, processed grain by-products, urea, hydrolyzed yeast, hydrolyzed vegetable oil, calcium carbonate, magnesium oxide, manganous oxide, manganese sulfate, zinc oxide, zinc sulfate, copper sulfate, selenium yeast, brewer's dried yeast, ethylenediamine dihydroiodide, calcium iodate, cobalt carbonate, vitamin A supplement, vitamin D3 supplement, vitamin E supplement, mineral oil.

## Nutrition Information

Crude Protein (min)	30%
Crude Fat (min)	4%
Crude Fiber (max)	3%
Calcium	2% - 2.5%
Phosphorus (min)	2%
Magnesium (min)	1%
Potassium (min)	2%
Vitamin A (min)	100000 IU/lb
Vitamin D3 (min)	10000 IU/lb
Vitamin E (min)	100 IU/lb
Cobalt (min)	13 ppm
Copper (min)	400 ppm
Iodine (min)	30 ppm
Manganese (min)	1350 ppm
Selenium (min)	6 ppm
Zinc (min)	1200 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 0.5 and 1.1 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 Breed-Up® 30 with BIO-MOS 2 supplement is designed for self-feeding to grazing beef cattle.

ALL CONSUMPTION FIGURES STATED HERE ARE APPROXIMATE. PROVIDE FREE ACCESS TO CLEAN, FRESH WATER AT ALL TIMES. CRYSTALYX BGF-30 WITH BIO-MOS 2 SUPPLEMENT CONTAINS NO SALT. PROVIDE SALT FREE CHOICE.

CAUTION: USE ONLY AS DIRECTED. FOR RUMINANTS ONLY. 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.