



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® Mineral-lyx® with Bio-Mos® 2

Product #797K

Feeding Applications

Crystalyx® Breed-Up® Mineral-lyx® with Bio-Mos® 2 supplement is designed for self-feeding to grazing beef cattle and bison.

Product Features

Crystalyx® Breed-Up® with Bio-Mos® 2 supplement is a unique, nutrient-dense, palatable, self-fed mineral supplement designed to complement the mineral composition of grass or legume 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, monocalcium phosphate, dicalcium phosphate, processed grain by-products, magnesium oxide, calcium carbonate, vegetable oil, hydrolyzed yeast, brewer's dried yeast, manganese sulfate, roughage products, zinc proteinate, zinc sulfate, selenium yeast, copper sulfate, manganese proteinate, manganous oxide, copper proteinate, zinc oxide, cobalt proteinate, vitamin A supplement, vitamin D3 supplement, vitamin E supplement, mineral oil, ethylenediamine dihydroiodide, cobalt carbonate and calcium iodate.

Nutrition Information

Crude Protein (min)	4%
Crude Fat (min)	3%
Crude Fiber (max)	3%
Calcium	3.5% - 4.5%
Phosphorus (min)	4%
Salt (min)	None Added
Magnesium (min)	3%
Potassium (min)	2%
Vitamin A (min)	150000 IU/lb
Vitamin D3 (min)	15000 IU/lb
Vitamin E (min)	150 IU/lb
Cobalt (min)	20 ppm
Copper (min)	600 ppm
Iodine (min)	45 ppm
Manganese (min)	2100 ppm
Selenium (min)	8.6 ppm
Zinc (min)	1800 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 and bison typically consume between 0.3 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

ALL CONSUMPTION FIGURES STATED HERE ARE APPROXIMATE. PROVIDE FREE ACCESS TO CLEAN, FRESH WATER AT ALL TIMES. CRYSTALYX® BREED-UP® MINERAL-LYX® WITH BIO-MOS® 2 SUPPLEMENT CONTAINS NO SALT. PROVIDE SALT IN THE RATION OR 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.