



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.

# Hi-Mag™ Fescue-lyx®

Product #7229

## Feeding Applications

For beef cattle on pasture

## Product Features

CRYSTALYX Hi-Mag Fescue-lyx is formulated to be self-fed to cattle consuming fescue forages with low magnesium levels. It is energy dense and highly fortified with trace minerals and vitamins.

- Intended to be fed to cattle consuming fescue forages with low magnesium levels or pastures with high potassium concentrations, which can interfere with magnesium absorption
- Formulated with 20% crude protein
- A 0.5-pound intake of Hi-Mag Fescue-lyx will supply 10 grams of supplemental magnesium
- Contains Bioplex® organic trace minerals, which are formulated to be more readily absorbed and bioavailable to the animal

## Ingredients

Molasses Products, Processed Grain By-Products, Magnesium Oxide, Calcium Phosphate, Vegetable Oil, Urea, Calcium Carbonate, Plant Protein Products, Manganese Sulfate, Roughage Products, Zinc Proteinate, Zinc Sulfate, Selenium Yeast, Copper Sulfate, Manganese Proteinate, Manganous Oxide, Copper Proteinate, Zinc Oxide, Cobalt Proteinate, Vitamin E Supplement, Vitamin A Supplement, Vitamin D3 Supplement, Mineral Oil, Ethylenediamine Dihydroiodide, Cobalt Carbonate, Calcium Iodate.

Nutrition Information

Crude Protein (min)	20%
Crude Fat (min)	5%
Crude Fiber (max)	3%
Calcium	1% - 1.5%
Phosphorus (min)	1%
Magnesium (min)	4.4%
Potassium (min)	2%
Vitamin A (min)	100000 IU/lb
Vitamin D3 (min)	10000 IU/lb
Vitamin E (min)	100 IU/lb
Cobalt (min)	15 ppm
Copper (min)	500 ppm
Iodine (min)	25 ppm
Manganese (min)	2000 ppm
Selenium (min)	8.8 ppm
Zinc (min)	1500 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 0.25 and 0.75 pound per head per day. One-half pound of HI-MAG Fescue-lyx will supply 10 grams of supplemental magnesium.

**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 HI-MAG Fescue-lyx 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 HI-MAG FESCUE-LYX SUPPLEMENT CONTAINS NO SALT. PROVIDE SALT FREE CHOICE.

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.

WARNING: This product, which contains added copper, should not be fed to sheep or any species that have a low tolerance to supplemental copper. CAUTION: USE ONLY AS DIRECTED. FOR RUMINANTS ONLY. Consumption of selenium should not exceed 3 mg per head daily.