



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.

**Feeding Application:**

Beef cattle grazing fescue pastures, low magnesium forages, or pastures with high potassium concentrations that interfere with magnesium absorption.

# Hi-Mag Fescue-lyx<sup>®</sup>

Product #: 7191

## Product Features

CRYSTALYX<sup>®</sup> Hi-Mag Fescue-Lyx<sup>®</sup> 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.

## Feeding Instructions

CRYSTALYX<sup>®</sup> HI-MAG FESCUE-LYX<sup>®</sup> supplement is designed for self-feeding to grazing beef cattle.

Place containers in areas that achieve desired supplement intake. Once acceptable intake levels have been achieved, the containers may be moved to underutilized pasture areas to improve grazing distribution and forage utilization. Feed at the rate of one container for every 20-30 head. A minimum of two (2) containers may be necessary in each lot or pasture to ensure proper accessibility. Self-fed consumption will depend on size of the animals fed, seasonal weather conditions, as well as quality, source and availability of other feeds. Cattle typically consume between 0.25 and 0.75 pound per head per day. One-half pound of HI-MAG FESCUE-LYX<sup>®</sup> will supply 10 grams of supplemental magnesium.

ALL CONSUMPTION FIGURES STATED HERE ARE APPROXIMATE. PROVIDE FREE ACCESS TO CLEAN, FRESH WATER AT ALL TIMES. CRYSTALYX<sup>®</sup> HI-MAG FESCUE-LYX<sup>®</sup> SUPPLEMENT CONTAINS NO SALT. PROVIDE SALT FREE CHOICE.

NOTE: CRYSTALYX<sup>®</sup> 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<sup>®</sup> 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.

## Nutrition Information

Crude Protein, Min	20.00%
Non-Protein Nitrogen (NPN), Max	(Including not more than 8.0% equivalent crude protein from non-protein nitrogen)
Crude Fat, Min	5.00%
Crude Fiber, Max	3.00%
Calcium, Min	1.00%
Calcium, Max	1.50%
Phosphorus, Min	1.00%
Salt, Min	None Added
Magnesium, Min	4.40%
Potassium, Min	2.00%
Cobalt, Min	10 ppm
Copper, Min	1,000 ppm
Iodine, Min	50 ppm
Manganese, Min	2,700 ppm
Selenium, Min	8.8 ppm
Zinc, Min	4,000 ppm

Vitamin A, Min	100,000 IU/lb
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Vitamin D-3, Min	10,000 IU/lb
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Vitamin E, Min	100 IU/lb
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## Product Ingredients

Molasses products, plant protein products, magnesium oxide, hydrolyzed vegetable oil, monocalcium phosphate, dicalcium phosphate, urea, hydrolyzed yeast, hydrated sodium calcium aluminosilicate, silicon dioxide, processed grain by-products, calcium carbonate, manganous oxide, manganese sulfate, zinc oxide, zinc sulfate, copper sulfate, selenium yeast, ethylenediamine dihydroiodide, calcium iodate, cobalt carbonate, vitamin A supplement, vitamin D-3 supplement, vitamin E supplement, mineral oil.