

OPTI-FERM®LIX HI-MAG FESCUE BREEDER

PRODUCT CODE: OHMGFES

FORM: Low moisture cooked tub, 200 lb

APPLICATION:

A supplement for beef calves and cattle on pasture to help prevent grass tetany.

FEATURES and BENEFITS:

- Guaranteed Magnesium Level Provides extra magnesium to cattle to help prevent grass tetany in ruminant animals, particularly brood cows, grazing any lush growth of grass throughout the year.
- Superior palatability The high level of molasses and fat make for a readily acceptable product animals will visit consistently.
- High Level of Sugar and Energy Molasses and added fat provides food for the rumen bugs to help speed up the rate of passage of feedstuffs through the animals' digestive system.
- Consistent Intake Once the top layer is consumed, animals must wait for the next layer to soften. This gives you a product that cannot be bitten, chewed or over consumed.
- Enhanced Digestive Function Increases saliva production and helps improve the digestive environment in the rumen.
- Guaranteed Mineral and High Vitamin Levels Important for animal health, efficient nutrient utilization and better overall animal performance.
- Contains NPN to provide a source of nitrogen to help feed the bugs in the rumen.
- Less than 4% Moisture
- No binders or hardener
- Convenient plastic tub
- Contains high level of copper. DO NOT OFFER TO SHEEP.

GUARANTEED ANALYSIS:

Crude Protein (Min.)	22.00%	
(This includes not more than 10.0% equivalent crude protein as		
a non-protein nitrogen)		
Crude Fat (Min.)	3.50%	
Crude Fiber (Max.)	3.00%	
Calcium (Ca) (Min.)	1.00%	
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Phosphorus (P) (Min.)	1.00%	
Magnesium (Mg) (Min.)	4.00%	
Potassium (K) (Min.)	2.50%	
Cobalt (Co) (Min.)	3 ppm	
Copper (Cu) (Min.)	. 800 ppm	
Selenium (Se) (Min.)	8 ppm	
Zinc (Zn) (Min.)	3,200 ppm	
Manganese (Mn) (Min.)	2,400 ppm	
Vitamin A (Min.) 80	,000 IU/lb	
Vitamin D3 (Min.)	,000 IU/lb	
Vitamin E (Min.)		

INGREDIENTS:

Molasses Products, Processed Grain By-Products, Plant Protein Products, Magnesium Oxide, Monocalcium Phosphate, Dicalcium Phosphate, Urea, Vegetable Oil, Hydrolyzed Yeast, Potassium Chloride, Calcium Carbonate, Manganese Sulfate, Zinc Proteinate, Manganese Proteinate, Zinc Sulfate, Zinc Oxide, Copper Sulfate, Manganous Oxide, Roughage Products, Copper Proteinate, Selenium Yeast, Cobalt Proteinate, Vitamin A Supplement, Vitamin D-3 Supplement, Vitamin E Supplement, Mineral Oil, Ethylenediamine Dihydroiodide, Cobalt Carbonate, and Calcium Iodate.

FEEDING DIRECTIONS:

Feed to cattle consuming lush, rapidly growing pasture or anytime low quality, low magnesium forages are fed. Place tub(s) in a dry location near the animal's source of water, salt, mineral or loafing area. Provide clean, fresh water at all time, plus free-choice minerals.

Consumption will vary depending on animal size; health; quality, source, and availability of roughage and/or grains; number of animals per tub and tub location.

Species	Animals/200 lb tub	Intake/hd/day
Cattle	20-30	0.25 lb – 0.75 lb

Daily intake values are approximate. To increase consumption, decrease the number of animals per tub. To reduce consumption, increase the number of animals per tub, or place tubs away from the normal loafing area.