

BGF-30[™]

PROFILE

CRYSTALYX[®] BGF-30[™] is a complete, free-choice supplement specially formulated for cattle consuming fresh or stored moderate to low quality forages. BGF-30[™] combines rumen degradable protein, rumen bypass protein and non-protein nitrogen in an energy-rich, mineral-dense, weather-resistant package.



FEEDING APPLICATIONS:

Beef

(Moderate to low quality forages)

- Stockers
- Yearlings
- Cows

ABOUT THE PRODUCT:

High Energy Level

- Very low moisture (typically 2% to 5%)
- No non-nutritive binders or fillers

Continuous Nutrient Availability

“Slug feeding” of grain-based supplements can decrease forage digestion. The continuous availability of BGF-30[™] delivers a controlled supply of energy and protein to stimulate forage digestion. BGF-30[™] delivers a small amount of supplement at any time throughout the day.

High Protein Level

The protein content of mid-to-late summer and dormant warm season pasture, as well as, moderate to low quality warm season hays, can limit animal productivity.

BGF-30[™] provides a blend of plant protein sources, non-protein nitrogen and hydrolyzed feather meal to help stimulate forage utilization and performance.

Supplemental Phosphorus

Poor conception rates and inefficient reproductive performance has been linked to dietary phosphorus deficiency. Typical moderate to low quality forages may provide inadequate dietary phosphorus to support maximum reproductive efficiency.

BGF-30[™] is fortified with additional phosphorus to help meet phosphorus requirements for maximum reproductive efficiency.

Palatability

Excellent palatability of BGF-30[™] ensures cattle will come back for more resulting in consistent uniform supplementation of critical nutrients throughout your herd. CRYSTALYX[®] Brand Supplements can be used to attract cattle to under-utilized pasture locations to maximize use of forage resources.

Mineral and Vitamin Fortification

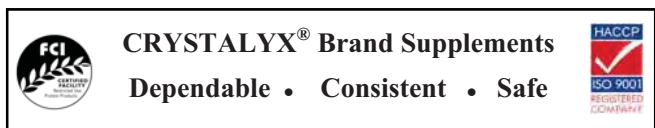
Promotes:

- Disease resistance
- Protein and energy metabolism
- Forage utilization
- Overall productive and reproductive efficiency

Beef

Product Number

#3841 – BGF-30[™], 250 lb. Steel Barrel
BGF-30[™], 125 lb. Steel Barrel
BGF-30[™], 200 lb. BioBarrel[®]
BGF-30[™], 200 lb. Plastic Barrel **CRYSTALYX[®] 10-700**



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NUTRIENT ANALYSIS:

Crude Protein, min	30.0%
(including not more than 12.0% equivalent crude protein as non-protein nitrogen)	
Crude Fat, min	4.0%
Crude Fiber, max	2.5%
Calcium (Ca), min	2.0%
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Phosphorus (P), min	2.0%
Salt (NaCl)	None Added
Potassium (K), min	2.5%
Magnesium (Mg), min	0.5%
Cobalt (Co), min	3.3 ppm
Copper (Cu), min	330 ppm
Iodine (I), min	17.0 ppm
Manganese (Mn), min	1,330 ppm
Selenium (Se), min	4.4 ppm
Zinc (Zn), min	1,000 ppm
Vitamin A, min	80,000 IU/lb
Vitamin D, min	8,000 IU/lb
Vitamin E, min	100 IU/lb

INGREDIENTS:

Molasses products, hydrolyzed feather meal, plant protein products, hydrolyzed vegetable oil, processed grain by-products, urea, monocalcium phosphate, dicalcium phosphate, calcium carbonate, magnesium oxide, manganese sulfate, zinc sulfate, copper sulfate, copper chloride, ethylenediamine dihydriodide, calcium iodate, cobalt carbonate, sodium selenite, vitamin A acetate, vitamin D₃ supplement, vitamin E supplement.

FEEDING DIRECTIONS:

CRYSTALYX[®] Brand BGF-30[™] 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 under-utilized pasture areas to improve grazing distribution and forage utilization. Feed at the rate of one (1) container for every 20 to 30 head. A minimum of two (2) containers may be required in each lot or pasture to ensure proper accessibility. Free-choice 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 0.5 and 1.5 pounds per-head, per-day.

ALL CONSUMPTION FIGURES STATED HERE ARE APPROXIMATE. PROVIDE FREE ACCESS TO FRESH, CLEAN WATER AT ALL TIMES. CRYSTALYX[®] BRAND BGF-30[™] CONTAINS NO SALT. PROVIDE SALT FREE-CHOICE.

CAUTION: USE ONLY AS DIRECTED. FOR RUMINANTS ONLY.

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 CRYSTALYX[®] representative for specific recommendations.

WARNING: THIS PRODUCT, WHICH CONTAINS ADDED COPPER, SHOULD NOT BE FED TO SHEEP OR OTHER SPECIES THAT HAVE A LOW TOLERANCE TO SUPPLEMENTAL COPPER.



WWW.CRYSTALYX.COM

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6,337,097 - 6,561,787 - 6,716,022



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