



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 Applications:

For Beef Cattle on Pasture

Blueprint® 30

Product #: 61489

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Product Features

CRYSTALYX Blueprint 30 contains 30% crude protein from vegetable based ingredients, as well as non-protein nitrogen (NPN). It is designed to be fed to beef cattle on medium to lower quality forages to help improve forage utilization. Blueprint 30 is uniquely fortified with all highly bioavailable organic trace minerals and contains no inorganic trace mineral forms. **The Blueprint product line** is intended to provide optimal trace mineral nutrition to meet today's advanced animal genetic demands while protecting the environment from unnecessary over supply of less available forms.

Blueprint® is a registered trademark of Alltech

Feeding Instructions

Feeding Recommendations:

CRYSTALYX Blueprint 30 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 0.4 and 0.75 pounds per head per day.

ALL CONSUMPTION FIGURES STATED HERE ARE APPROXIMATE. PROVIDE FREE ACCESS TO CLEAN, FRESH WATER AT ALL TIMES.

CRYSTALYX BLUEPRINT 30 SUPPLEMENT CONTAINS NO SALT. PROVIDE SALT FREE CHOICE.

CAUTION: FOR RUMINANTS ONLY. 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.

Nutrition Information

Crude Protein, Min	30.00%
Non-Protein Nitrogen (NPN), Max	15.00%
Crude Fat, Min	4.00%
Crude Fiber, Max	3.00%
Calcium, Min	2.00%
Calcium, Max	2.50%
Phosphorus, Min	2.00%
Salt, Min	None Added
Magnesium, Min	1.00%
Potassium, Min	2.00%
Cobalt, Min	24 ppm
Copper, Min	225 ppm
Iodine, Min	30 ppm

Manganese, Min	315 ppm
Selenium, Min	8.8 ppm
Zinc, Min	660 ppm
Vitamin A, Min	80,000 IU/lb
Vitamin D-3, Min	8,000 IU/lb
Vitamin E, Min	100 IU/lb

Product Ingredients

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