



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.

Blueprint® Close-Up® Formula

Product #undefined

Feeding Applications

Non-lactating dairy cattle.

Product Features

CRYSTALYX Blueprint Close-Up Formula is a self-fed supplement containing 100% Bioplex chelated/organic trace minerals and anionic salts. It is designed to be fed in addition to a balanced dry cow ration three weeks before calving. CRYSTALYX Close-Up Formula is well suited for use in herds or conditions where milk fever and hypocalcemia are likely to occur.

Ingredients

Molasses products, calcium sulfate, magnesium oxide, urea, vegetable oil, calcium carbonate, processed grain by-products, zinc proteinate, roughage products, copper proteinate, manganese proteinate, vitamin E supplement, plant protein products, cobalt proteinate, selenium yeast, ethylenediamine dihydroiodide, vitamin A supplement, vitamin D3 supplement and mineral oil.

Nutrition Information

Crude Protein (min)	15%
Crude Fat (min)	3%
Crude Fiber (max)	2%
Calcium	5.5% - 6.5%
Magnesium (min)	2.5%
Vitamin A (min)	200000 IU/lb
Vitamin D3 (min)	40000 IU/lb
Vitamin E (min)	1000 IU/lb
Cobalt (min)	45 ppm
Copper (min)	425 ppm
Iodine (min)	45 ppm
Manganese (min)	595 ppm
Selenium (min)	11.8 ppm
Zinc (min)	1240 ppm

Usage Guidelines

Placement: Place containers in areas that achieve desired supplement intake.

Relocation: Not applicable in this context.

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 0.2 and 0.6 pounds per head per day.

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 BLUEPRINT CLOSE-UP FORMULA is an anionic salt and chelated/organic mineral supplement designed to be fed to non-lactating transition dry dairy cows during the final three weeks of the dry period.

ALL CONSUMPTION FIGURES STATED HERE ARE APPROXIMATE. PROVIDE FREE ACCESS TO FRESH, CLEAN WATER AT ALL TIMES. CRYSTALYX BLUEPRINT CLOSE-UP FORMULA CONTAINS NO SALT. LIMIT SALT INTAKE TO APPROXIMATELY ONE (1) OUNCE PER HEAD PER DAY.

CAUTION: USE ONLY AS DIRECTED. FOR RUMINANTS ONLY. Feeding added selenium in excess of 0.3 ppm in the total diet is prohibited.

WARNING: This product, which contains added copper, should not be fed to sheep or any species that have a low tolerance to supplemental copper.

WARNING: For Jersey Dairy cattle, which are known to be sensitive to copper toxicity, consider all sources of dietary copper in the complete diet. Supplemental copper sources and/or ingredient levels may need to be modified in these animal feeding situations.

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.