



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.

Breed-Up® 20

Product #44682

Feeding Applications

For beef cattle on pasture

Product Features

CRYSTALYX Breed-Up® 20 is a unique, balanced supplement consisting of a nutrient-dense blend of molasses solids, protein, hydrolyzed vegetable oil, vitamins, minerals and trace minerals.

- Formulated to provide supplemental protein, vitamins and minerals to beef cattle consuming moderate-quality (7–11% crude protein) forages
- A nutrient-dense supplement with added protein and macrominerals, along with trace minerals and vitamins meeting or exceeding NRC requirements for beef cattle
- Includes Bioplex® organic trace minerals, which are formulated to be more readily absorbed and bioavailable to the animal

Looking for more targeted support?

Explore our enhanced blocks that begin with Breed-Up® 20 and go further.

- [Breed-Up® 20 with Bio-Mos® 2](#)

Ingredients

Molasses Products, Plant Protein Products, Processed Grain By-Products, Monocalcium Phosphate, Dicalcium Phosphate, Vegetable Oil, Urea, Magnesium Oxide, Calcium Carbonate, Roughage Products, Manganese Sulfate, Zinc Proteininate, Manganese Proteininate, Zinc Sulfate, Selenium Yeast, Copper Sulfate, Manganous Oxide, Copper Proteininate, Cobalt Proteininate, Zinc Oxide, Vitamin E Supplement, Vitamin A Supplement, Vitamin D3 Supplement, Mineral Oil, Ethylenediamine Dihydroiodide, Cobalt Carbonate, Calcium Iodate.

Nutrition Information

Crude Protein (min)	20%
Crude Fat (min)	4%
Crude Fiber (max)	3%
Calcium	1% - 1.5%
Phosphorus (min)	1%
Salt (min)	None Added
Magnesium (min)	1%
Potassium (min)	2%
Vitamin A (min)	100000 IU/lb
Vitamin D3 (min)	10000 IU/lb
Vitamin E (min)	100 IU/lb
Cobalt (min)	13 ppm
Copper (min)	400 ppm
Iodine (min)	30 ppm
Manganese (min)	1350 ppm
Selenium (min)	6 ppm
Zinc (min)	1200 ppm

Usage Guidelines

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

Relocation: Once acceptable intake levels have been achieved, the containers may be moved to underutilized pasture areas to improve grazing distribution and forage utilization.

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 0.5 and 1.1 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

ALL CONSUMPTION FIGURES STATED HERE ARE APPROXIMATE. PROVIDE FREE ACCESS TO FRESH, CLEAN WATER AT ALL TIMES. CRYSTALYX BREED-UP® 20 CONTAINS NO SALT. PROVIDE SALT FREE CHOICE.

CAUTION: USE ONLY AS DIRECTED. FOR RUMINANTS ONLY. 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 with a low tolerance to supplemental copper.