



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:

Beef Cattle - Replacement heifers (60 days prior to breeding), cows (45 days prior to calving through breeding), purebred herds, donor or recipient cows in an embryo transfer program, estrus synchronization programs and specifically formulated for situations where grass tetany conditions exist.

Breed-Up® 17 MAG has an optional formula available with **BIO-MOS**®.

Breed-Up® 17 MAG

Product #: 38259

Product Features

CRYSTALYX® Breed-Up® 17 MAG is a self-fed, all natural vegetable protein supplement fortified with high levels of vitamins and minerals and chelated/organic trace minerals. It has been specially formulated to overcome nutritional stress associated with calving and the breeding period.

CRYSTALYX® Breed-Up® 17 MAG is designed for self-feeding to beef cattle in preparation for calving and the breeding season. It is specifically formulated for situations where grass tetany conditions exist.

Feeding Instructions

CRYSTALYX® BREED-UP® 17 MAG supplement is designed for self-feeding to all classes of beef cattle in preparation for calving and the breeding season.

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 0.25 and 0.75 pound per head per day.

ALL CONSUMPTION FIGURES STATED HERE ARE APPROXIMATE. PROVIDE FREE ACCESS TO CLEAN, FRESH WATER AT ALL TIMES. CRYSTALYX® BREED-UP® 17 MAG SUPPLEMENT CONTAINS NO SALT. PROVIDE SALT FREE CHOICE.

CAUTION: 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.

Nutrition Information

Crude Protein, Min	17.00%
Crude Fat, Min	4.00%
Crude Fiber, Max	3.00%
Calcium, Min	1.00%
Calcium, Max	1.50%
Phosphorus, Min	1.00%
Salt, Min	None Added
Magnesium, Min	4.00%
Potassium, Min	1.70%
Cobalt, Min	25 ppm
Copper, Min	750 ppm
Iodine, Min	40 ppm
Manganese, Min	3,000 ppm
Selenium, Min	8.8 ppm

Zinc, Min	2,250 ppm
Vitamin A, Min	150,000 IU/lb
Vitamin D-3, Min	15,000 IU/lb
Vitamin E, Min	500 IU/lb

Product Ingredients

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