



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.

# Crystal-Phos® 4

Product #704M

## Feeding Applications

For beef cattle on pasture

## Product Features

CRYSTALYX Crystal-Phos 4 is specifically formulated with organic/chelated trace minerals and other micro ingredients to help beef cows re-breed in a timely manner, especially high demand breeding programs such as estrus synchronization, embryo transfer or purebred cattle operations.

- A unique, nutrient-dense, palatable, self-fed mineral supplement designed to complement the mineral composition of grass or legume forages
- Designed to deliver lower levels of phosphorus at intake levels similar to other Crystalyx® mineral supplements in order to achieve a lower cost per head per day
- Contains Bioplex® organic trace minerals, which are formulated to be more readily absorbed and bioavailable to the animal

## Ingredients

Molasses products, monocalcium phosphate, dicalcium phosphate, calcium carbonate, magnesium oxide, hydrolyzed vegetable oil, 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.

## Nutrition Information

Crude Fat (min)	3%
Crude Fiber (max)	3%
Calcium	8.5% - 10%
Phosphorus (min)	4%
Magnesium (min)	2.5%
Potassium (min)	1.7%
Vitamin A (min)	100000 IU/lb
Vitamin D3 (min)	10000 IU/lb
Vitamin E (min)	100 IU/lb
Cobalt (min)	30 ppm
Copper (min)	1000 ppm
Iodine (min)	50 ppm
Manganese (min)	4000 ppm
Selenium (min)	13.2 ppm
Zinc (min)	3000 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 pasture to ensure proper accessibility.

**Quantity:** Feed at the rate of one container for every 40-75 head of mature animals. Cattle may consume from 2 to 8 ounces per head per day. Manage the number of animals per container to achieve a 4 ounce intake per head per day.

**Monitoring:** Self-fed consumption will depend on the number of animals per container, the size of the animals, seasonal weather conditions, as well as quality, source and availability of other feeds.

## Additional Feeding Information

CRYSTALYX Crystal-Phos 4 mineral supplement is designed for self-feeding to grazing beef cattle. Use as a source of calcium, phosphorus, vitamins and trace minerals when forage crude protein is not limiting. This product does not provide enough supplemental magnesium to aid in the prevention of grass tetany.

ALL CONSUMPTION FIGURES STATED HERE ARE APPROXIMATE. PROVIDE FREE ACCESS TO CLEAN, FRESH WATER AT ALL TIMES. CRYSTALYX CRYSTAL-PHOS 4 MINERAL SUPPLEMENT CONTAINS NO SALT. PROVIDE SALT FREE CHOICE.

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.

WARNING: This product, which contains added copper, should not be fed to sheep or any species that have a low tolerance to supplemental copper. CAUTION: USE ONLY AS DIRECTED. Consumption of selenium should not exceed 3 mg per head daily.