

Fescue-Phos™

MINERAL SUPPLEMENT

#777B, #778B

PROFILE

CRYSTALYX® FESCUE-PHOS™ is a unique, nutrient-dense, palatable, free-choice mineral supplement designed for cattle grazing endophyte infected fescue forages.



FEEDING APPLICATIONS:

Beef

- Beef Cattle Grazing Fescue Pastures or Fed Stored Fescue Forages Containing Adequate Crude Protein.
- Can be Used as a Mineral Supplement to Complement other CRYSTALYX® protein supplements on fescue forages.

ABOUT THE PRODUCT:

Contains TASCO®

CRYSTALYX® FESCUE-PHOS™ provides a continuously available, palatable, weatherproof, source of TASCO® for animals consuming fescue forages.

Continuous Nutrient Availability

FESCUE-PHOS™ provides a continuous supply of:

- Phosphorus
- Calcium
- Chelated/Organic Trace Minerals
- Vitamins, A, D, E
- B Vitamins
- TASCO®

Palatability

Many sources of supplemental minerals are unpalatable, which results in sporadic mineral intake. The high palatability of molasses in FESCUE-PHOS™ encourages uniform consumption by all cattle throughout the herd.

RESULTS BY THE BARREL™

Trace Mineral Fortification

Trace mineral fortification impacts forage digestion by meeting rumen microorganism requirements, as well as metabolism and productivity of the animal. FESCUE-PHOS™ is highly fortified with trace minerals.

Recent research has indicated copper deficiencies in beef cattle grazing fescue in addition to very predictable selenium deficiencies. FESCUE-PHOS™ has the proper balance of copper, zinc and selenium to meet these trace mineral deficiencies. FESCUE-PHOS™ contains Zinpro's® chelated/organic trace minerals for greater trace mineral bioavailability.

Consistent, Dependable Manufacturing

The unique manufacturing process of FESCUE-PHOS™ results in a low-moisture product that dissolves slowly when licked. FESCUE-PHOS™ offers high quality nutrition in a labor-saving package.

FESCUE-PHOS™ is manufactured in plants that are ISO 9001 registered to ensure that every container of FESCUE-PHOS™ is the consistent high quality product that you can depend on. Each plant is also FCI certified, which means our facilities do not use, store or handle prohibited animal protein products.

Fescue

Product Numbers

#777B - FESCUE-PHOS™, 250 lb

#778B - FESCUE-PHOS™, 125 lb

CRYSTALYX® 90-300

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NUTRIENT ANALYSIS:

Crude Fat, min.....	4.0%
Crude Fiber, max.....	2.5%
Calcium (Ca), min.....	5.0%
Calcium (Ca), max.....	6.0%
Phosphorus (P), min.....	5.0%
Salt (NaCl).....	None Added
Potassium (K), min.....	2.0%
Magnesium (Mg), min.....	5.0%
Cobalt (Co), min.....	15 ppm
Copper (Cu), min.....	1,500 ppm
Iodine (I), min.....	75 ppm
Manganese (Mn), min.....	4,000 ppm
Selenium (Se), min.....	13.2 ppm
Zinc (Zn), min.....	6,000 ppm
Vitamin A, min.....	200,000 IU/lb
Vitamin D ₃ , min.....	40,000 IU/lb
Vitamin E, min.....	200 IU/lb

INGREDIENTS:

Molasses products, monocalcium phosphate, dicalcium phosphate, magnesium oxide, dehydrated seaweed meal, hydrolyzed vegetable oil, calcium carbonate, manganese sulfate, manganese amino acid complex, zinc sulfate zinc amino acid complex, zinc oxide, copper sulfate, copper chloride, copper amino acid complex, ethylenediamine dihydriodide, calcium iodate, cobalt glucoheptonate, cobalt carbonate, sodium selenite, vitamin A acetate, vitamin D₃ supplement, vitamin E supplement, thiamin mononitrate, menadione dimethylpyrimidinol bisulfite, riboflavin, calcium pantothenate, niacin, vitamin B₁₂ supplement, choline chloride.

FEEDING DIRECTIONS:

CRYSTALYX[®] BRAND FESCUE-PHOS[™] Mineral Supplement is designed for self-feeding to beef cattle grazing fescue pastures or harvested forages. Use as a source of calcium, phosphorus, vitamins and trace minerals when forage crude protein is not limiting.

Place containers in areas that achieve desired supplement intake. Once acceptable intake levels have been achieved, the containers may be moved to under-utilized pasture areas to improve grazing distribution and forage utilization. Feed at the rate of one (1) container for every 20 to 50 head. A minimum of two (2) containers may be required in each lot or pasture to ensure proper accessibility. Free-choice 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. Cattle may consume from 2 to 8 ounces per head, per day. Cattle should typically consume 6 ounces per-head, per-day. Manage the number of animals per container to achieve a four (4) to six (6) ounce intake per-head, per-day.

ALL CONSUMPTION FIGURES STATED HERE ARE APPROXIMATE. PROVIDE FREE ACCESS TO FRESH, CLEAN WATER AT ALL TIMES. FESCUE-PHOS[™] MINERAL SUPPLEMENT CONTAINS NO SALT. PROVIDE SALT FREE-CHOICE.

CAUTION: USE ONLY AS DIRECTED.

NOTE: CRYSTALYX[®] Brand Supplements deliver a continuous availability of nutrients and are designed as a supplement to the animal's diet. When quantity or quality of other feedstuffs are limited, supplemental nutrients, in addition to those provided by CRYSTALYX[®] Brand Supplements may be required. In situations where additional nutrients are needed, contact your CRYSTALYX[®] representative for specific recommendations.

WARNING: THIS PRODUCT, WHICH CONTAINS ADDED COPPER, SHOULD NOT BE FED TO SHEEP OR OTHER SPECIES THAT HAVE A LOW TOLERANCE TO SUPPLEMENTAL COPPER.



WWW.CRYSTALYX.COM
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