

Pro-Phos 6 Mag Tasco Mineral

Type of Feed: Complete mineral **Form of Feed:** Meal

General Description:

The mineral content of Pro-Phos 6 Minerals is formulated to match mineral levels of lush pastures. The 10% magnesium formulas help prevent grass tetany caused by low magnesium/high potassium in forages; very important in lactating cows.

LAND O LAKES®
PRO-PHOS 6 MAG TASCO MINERAL
FOR ALL CLASSES OF CATTLE

GUARANTEED ANALYSIS

Calcium (Ca), (Min).....	11.0 %
Calcium (Ca), (Max).....	13.0 %
Phosphorus (P), (Min).....	6.00 %
Salt (NaCl), (Min).....	11.0 %
Salt (NaCl), (Max).....	13.0 %
Magnesium (Mg), (Min).....	10.0 %
Potassium (K), (Min).....	0.1 %
Zinc (Zn), ppm, (Min).....	4,375
Manganese (Mn), ppm, (Min).....	2,500
Copper (Cu), ppm, (Min).....	1,300
Iodine (I), ppm, (Min).....	130
Selenium (Se), ppm, (Min).....	22.0
Vitamin A, I.U./lb, (Min).....	150,000
Vitamin D ₃ , I.U./lb, (Min).....	12,000
Vitamin E, I.U./lb, (Min).....	60

DIRECTIONS FOR USE

PRO-PHOS 6 MAG TASCO MINERAL is recommended for free-choice feeding to all cattle which are grazing green fast-growing forage to provide additional levels of calcium, magnesium, phosphorus, salt (NaCl), trace minerals and vitamins. This mineral should be kept before the animals when the grasses are lush and growing rapidly. Optimum intake is 2 – 4 oz per head per day. Maximum intake is 4.8 oz (0.3 lb) per head daily. Each oz provides 2.8 g magnesium.

Feed cattle PRO-PHOS 6 MAG TASCO MINERAL 1 to 2 weeks before cattle are placed on pasture. To assure adequate intake, remove all other salt and mineral products. Have an adequate water supply available and place the mineral feeder near the water supply or in the animals' loafing area. Put out fresh mineral once a week. An upright mineral feeder is recommended to protect the mineral from weather.

DO NOT FEED TO SHEEP DUE TO HIGH LEVELS OF SUPPLEMENTAL COPPER.

**FERMENTATION FORTIFIED WITH
DIAMOND V XP™ YEAST CULTURE**

INGREDIENTS

Monocalcium/Dicalcium Phosphate, Calcium Carbonate, Distillers Dried Grains with Solubles, Yeast Culture, Molasses Products, Dried Seaweed Meal (10% Minimum) Salt, Magnesium Oxide, Sodium Selenite, Zinc Sulfate, Manganese Sulfate, Iron Oxide, Basic Copper Chloride, Ethylenediamine Dihydrochloride, Cobalt Carbonate, Vitamin A Supplement, Vitamin E Supplement, Vitamin D3 Supplement, Mineral Oil, Natural and Artificial Flavor

Available Options:

Product No.	Options	Mineral Name	Active Drug Name	Active Drug Level
1990070	2% Mag	Pro-Phos 6	Non-Medicated	none
1990066	10% Mag	Pro-Phos 6 Mag	Non-Medicated	none
1990064	10% Mag, 2500 ppm Cu, 7500 ppm ZN	Pro-Phos 6 Mag Cu	Non-Medicated	none
1990065	10% Mag, CTC	Pro-Phos 6 Mag Aureo 3500	Aureomycin	3500 g/ton
1990146	10% Mag	Pro-Phos 6 Mag Aureo 5600	Aureomycin	5600 g/ton
1990063	10% Mag, 30 ppm Se, 120 IU Vitamin E/lb	Pro-Phos 6 Fescue Mag	Non-Medicated	none
1990121	10% Mag, Tasco	Pro-Phos 6 Mag Tasco	Non-Medicated	none
1990151	10% Mag, Altosid	Pro-Phos 6 Mag w/ Altosid	Altosid	180 g/ton
1990144	10% Mag, Altosid	Pro-Phos 6 Mag Altosid Plus	Aureomycin Altosid	3500 g/ton 120 g/ton

Product Features:

Lower phosphorus level targeted to forage conditions and cow/stocker requirements

Contains 10% magnesium

Provides optimum levels of trace minerals at a 3 ounce consumption rate

Contains distillers dried grains with solubles

Diamond V's "XP" Yeast

Tasco, a brown seaweed (*Ascophyllum nodosum*) from Nova Scotia

Product Benefits:

Matches green grass conditions in the spring and also meets low phosphorus demands in late summer and fall

Reduces potential for death losses from grass tetany

Aids in disease prevention, improves fertility, and promotes fetal development

Improved palatability and more consistent intake

Improves palatability; aids in trace mineral utilization; improves fiber digestibility

University research has demonstrated:

1. Improved grazing behavior and weight gain of cattle on endophyte-infected fescue pasture
2. Improved rumen fiber digestion
3. Reduced body temperatures in heat challenged animals receiving endophyte infected fescue diets and endophyte free fescue diets and in the feedlot cattle
4. Reduced horn fly populations on grazing cattle
5. Reduced weight loss (shrink) in cattle after shipping
6. Increased blood and liver levels of selenium and vitamin E resulting in improved immune response

Usage Tips

Pro Phos 6 Minerals are recommended for all cattle receiving rations composed of grass hay or for cattle grazing range or grass pastures. The lower magnesium minerals are ideally suited for spring calving beef cows from mid-summer to early-winter. Pro Phos 6 Mag Minerals are recommended for cattle on green, fast growing forages. Optimum intake is 2-4 ounces per head daily and may vary according to medication option. Read and follow label directions.

To assure adequate mineral intake, **remove all other salt and mineral products**. Have an adequate water supply available and place the mineral feeder near the water supply or in the animals' loafing areas. Put out fresh mineral at least once a week. An upright covered mineral feeder is recommended to protect the mineral.

Tasco® is a registered trademark of Acadian Agritech, Dartmouth, Nova Scotia, Canada

CAUTION: Do not feed to sheep or allow sheep access to this mineral because of the high level of supplemental copper.

Key Points

1. Mineral content formulated to match mineral levels of lush pastures.
2. High magnesium minerals help reduce grass tetany caused by low magnesium/high potassium in forages; very important in lactating cows.
3. High copper and Aureomycin formulas available.
4. Fescue option specifically formulated for meeting requirements and overcoming deficiencies of cattle grazing fescue pastures.
5. Tasco option helps increase grazing time of cattle in fescue based pastures.