



Llama Chews

Mazuri® Llama Chews are a mini-cubed supplement designed to meet the nutritional needs of llamas fed hay or pasture.

Features and Benefits

- **Mini-cube** – May help increase chewing time and is easy to feed, minimizing waste.
- **Calcium and phosphorus concentrations appropriate for llamas fed hay, alfalfa, or pasture.**
- **Added vitamin E and selenium** – Reduce or eliminate the need to supplement or inject.
- **Low feeding rate** – Maximizes potential cost efficiency.
- **Fortified with organic minerals** – Maximizes potential cost efficiency.
- **Meets NRC recommendations for New World Camelids.**
- **No distillers dried grains and solubles** – Reduces risk of mycotoxin contamination.

Product Form & Packaging

Catalog #0041408 | Pellet | 1/4" x 3/4" | 50 lb. (22.67 kg) net weight paper w/ poly bag

Guaranteed Analysis

Crude protein not less than.....	14.00%	Phosphorus not less than.....	1.50%
Crude fat not less than	2.00%	Salt not less than.....	0.50%
Crude fiber not more than	12.00%	Salt not more than	1.00%
Ash not more than	12.00%	Sodium not more than	0.55%
Calcium not less than	2.00%	Selenium not less than	1.50 ppm
Calcium not more than.....	2.50%	Selenium not more than	1.80 ppm

Ingredients

Wheat Middlings, Ground Corn, Ground Soybean Hulls, Dehulled Soybean Meal, Dicalcium Phosphate, Calcium Carbonate, Dehydrated Alfalfa Meal, Cane Molasses, Soybean Oil, Salt, Thiamine Mononitrate, DL-Methionine, Zinc Sulfate, Cholecalciferol (Vitamin D3), Magnesium Oxide, D-Alpha Tocopheryl Acetate (Vitamin E), DL-Alpha Tocopheryl Acetate (Vitamin E), Manganous Oxide, Vitamin A Acetate, Zinc Methionine Complex, Preserved with Mixed Tocopherols, Copper Sulfate, Magnesium Sulfate, Potassium Sulfate, Citric Acid (a Preservative), Ferrous Sulfate, Biotin, Cobalt Carbonate, Sodium Selenite, Rosemary Extract.

Feeding Directions

- To be fed with free-choice hay. In order to meet NRC recommendations for new world camelids:
 - Animals being fed hay should consume this product at a rate of 0.5% of body weight (BW) or more.
 - Animals on fresh pasture should consume this product at a rate of 0.25 – 0.33% of BW or more.
- Daily supplement amounts:
 - Pregnant females in good condition, 0.25 – 0.34 lbs. feed per 100 lbs. of animal BW.
 - Active or growing males, 0.13 – 0.25 lbs. feed per 100 lbs. of animal BW.
 - Older females or animals under stress, 0.34 – 0.50 lbs. feed per 100 lbs. of animal BW.
 - Crias 3 – 18 months, 0.24 – 0.34 lbs. feed per 100 lbs. of animal BW.
 - Overweight animals, 0.12 lbs. feed per 100 lbs. of animal BW.
- Always provide plenty of fresh, clean water and a salt-free water choice.
- Thoroughly wash feed and water bowls on a regular basis. It is always good practice to wash hands thoroughly after feeding and/or handling animals.
- This diet is not for human consumption.

Caution: Contains added copper. Do not feed to sheep or other copper sensitive animals.

Follow label directions: Feeding added selenium at levels in excess of 0.3 ppm in total diet is prohibited.

Storage Conditions

For best results, reseal the bag between uses or store contents of open paper sack in container with sealing lid. Store in a cool (75°F/24°C or colder), dry (approximately 50% RH) location free from rodents and insects. Do not offer moldy or insect-infested feed to animals as it may result in illness, performance loss or death. Freezing will not harm the diet and may extend freshness. Use within 1 year of bag manufacturing or "Best if Used By" date.

Approximate Nutrient Composition¹

PROTEIN

Crude protein, %	14.00
Arginine, %	0.86
Cystine, %	0.27
Glycine, %	0.57
Histidine, %	0.41
Isoleucine, %	0.56
Leucine, %	1.07
Lysine, %	0.78
Methionine, %	0.50
Phenylalanine, %	0.62
Taurine, %	0.00
Threonine, %	0.51
Tryptophan, %	0.17
Tyrosine, %	0.40
Valine, %	0.65

FAT

Crude fat (ether extract), %	2.80
Linoleic acid, %	1.53
Linolenic acid, %	0.16
Omega-3 fatty acids, %	0.17
Omega-6 fatty acids, %	1.46

CARBOHYDRATES

Crude fiber, %	12.00
Neutral detergent fiber, %	27.78
Acid detergent fiber, %	14.84
Dietary starch, %	21.58

Ash, % **11.30**

Dry matter, % **88.73**

Metabolizable Energy*, kcal/kg **2291**

MACRO MINERALS

Calcium, %	2.21
Chloride, %	0.54
Magnesium, %	0.30
Phosphorus, %	1.50
Phosphorus (available), %	1.25
Potassium, %	1.05
Sodium, %	0.31
Sulfur, %	0.29

MICRO MINERALS

Cobalt, ppm	5.37
Copper, ppm	25.00
Iodine, ppm	0.18
Iron, ppm	678
Manganese, ppm	320
Selenium (total), ppm	1.73
Selenium (added), ppm	1.50
Zinc, ppm	500

VITAMINS

Ascorbic acid, ppm	0.00
Biotin, ppm	9.61
Choline, ppm	806
Folic acid, ppm	0.72
Niacin, ppm	18.57
Pantothenic acid, ppm	8.21
Pyridoxine, ppm	3.97
Riboflavin, ppm	2.15
Thiamin, ppm	633
Vitamin B ₁₂ , µg/kg	0.00
Vitamin A, IU/kg	24544
Vitamin D ₃ , IU/kg	8566
Vitamin E, IU/kg	962
Vitamin K, ppm	0.25
Beta-carotene, ppm	1.23

¹ Based on the latest ingredient analysis information. Since nutrient composition of natural ingredients varies, analyses will vary accordingly.

*Metabolizable Energy is estimated using ingredient data from NRC Small Ruminant, 2007.

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