

# Mazuri® Llama Diet High Fiber

(Available at [www.mazuri.com](http://www.mazuri.com) or through a Mazuri® retailer)

**Formula Code - 5631**

## Description

Mazuri® Llama Diet High Fiber is a pelleted feed designed to provide nutrients in addition to that from pasture and forage.

## Features and Benefits

- **Added vitamin E and selenium** - Reduce or eliminate the need to supplement.
- **Contains natural vitamin E** - Highly available form of vitamin E.
- **Reduced level of copper** - Especially designed for llamas.
- **Provides extra energy** - Maintain body weight and milk production.
- **Meets NRC recommendations for New World Camelids.**

## Product Form

Pellet feed: 5/32" diameter x 1/2" length.

- 50 lb. net weight paper sack

## Catalog #

0001425



## Guaranteed Analysis

Crude protein not less than.....	14.0%	Calcium not less than .....	0.40%
Crude fat not less than.....	1.5%	Calcium not more than .....	0.90%
Crude fiber not more than.....	25.0%	Phosphorus not less than.....	0.45%
Ash not more than .....	8.0%	Salt not less than.....	0.35%
		Salt not more than .....	0.85%
		Selenium not less than.....	0.75%
		Selenium not more than .....	0.90%

## Ingredients

Ground soybean hulls, wheat middlings, ground corn, dehulled soybean meal, dehydrated alfalfa meal, cane molasses, calcium carbonate, salt, thiamine mononitrate, dl-alpha tocopheryl acetate (form of vitamin E), cholecalciferol, dicalcium phosphate, magnesium oxide, vitamin A acetate, magnesium sulfate, potassium sulfate, d-alpha tocopheryl acetate (form of vitamin E), manganous oxide, zinc oxide, ferrous carbonate, ferrous sulfate, copper sulfate, zinc sulfate, potassium iodide, sodium selenite, calcium iodate, cobalt carbonate, sodium molybdate, manganese sulfate.

## Feeding Directions

- Feed Mazuri® Llama Diet High Fiber to llamas as a supplement to available forage and roughage. This feed can be offered free-choice to llamas once-a-day for 30 to 60 minutes.
  - In order to meet NRC recommendations for new world camelids, animals should consume the pellet at a rate of 0.5% of body weight or more.
  - A sheep mineral mixture may also be offered free-choice to provide additional calcium and phosphorus, as needed.
- Always provide animal with plenty of fresh, clean water.

**CONTAINS MORE THAN 15 PPM COPPER – IF USING FOR SHEEP SPECIES ENSURE TO BALANCE THE COMPLETE DIET FOR TOTAL COPPER INTAKE.**

# Mazuri® Llama Diet High Fiber

## Approximate Nutrient Composition<sup>1</sup>

### NUTRIENTS

Protein, %	14
Arginine, %	0.75
Cystine, %	0.30
Histidine, %	0.46
Isoleucine, %	0.55
Leucine, %	0.95
Lysine, %	0.87
Methionine, %	0.15
Phenylalanine, %	0.59
Tyrosine, %	0.42
Threonine, %	0.50
Tryptophan, %	0.17
Valine, %	0.64

Fat (Ether extract), %	1.5
Linoleic acid, %	1.0

Fiber (Crude), %	25
Neutral Detergent Fiber, %	43
Acid Detergent Fiber, %	26
Starch, %	16

Digestible Energy <sup>2</sup> , kcal/kg	2,800
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### MINERALS

Ash, %	6.3
Calcium, %	0.70
Phosphorus, %	0.45
Phosphorous (non-phytate), %	0.21
Potassium, %	1.2
Magnesium, %	0.30
Sodium, %	0.27
Chloride, %	0.44
Sulfur, %	0.16
Iron, ppm	315
Zinc, ppm	220
Manganese, ppm	200
Copper, ppm	20
Cobalt, ppm	1.3
Iodine, ppm	2.5
Selenium (added), ppm	0.85

### VITAMINS

Thiamin, ppm	214
Riboflavin, ppm	2.8
Niacin, ppm	20
Pantothenic acid, ppm	8.6
Choline chloride, ppm	760
Folic acid, ppm	0.60
Pyridoxine, ppm	3.7
Biotin, ppm	0.22
Vitamin B <sub>12</sub> , µg/kg	0.10
Vitamin A, IU/kg	19,510
Vitamin D <sub>3</sub> (added), IU/kg	10,450
Vitamin E, IU/kg	950
Vitamin K (as menadione), ppm	0.23

### Storage Conditions

For best results, store contents of open bag in container with sealing lid. Store in a cool (75°F or colder), dry (approximately 50% RH) location. Freezing will not harm the diet and may extend freshness. Use within 1 year of bag manufacturing.

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

<sup>2</sup> Calculated from NRC of Small Ruminants (2007).

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