

Mazuri® Wild Herbivore Hi-Fiber Diet

(Available at www.mazuri.com or through a Mazuri® retailer)

Formula Code – 5ZF1



Description

Mazuri® Wild Herbivore Hi-Fiber Diet is a nutritionally balanced starch and phosphorus controlled diet designed for captively held browsers.

Features and Benefits

- **Nutritionally balanced.**
- **High in fermentation fibers** - Provides energy and promotes healthy rumen.
- **Starch controlled (<4.0%).**
- **Reduced and controlled phosphorus formulation.**
- **Highly palatable** - Accepted by numerous browsers including Giraffe.
- **Contains flaxseed** - Source of Omega-3 Fatty Acids.
- **Naturally preserved with mixed tocopherols.**



Product Form

Pelleted feed: ¼" diameter x ½ to ¾" length.

- 50 lb. net weight paper sack

Catalog

0061700

Guaranteed Analysis

Crude protein not less than	12.0%	Calcium not more than	1.05%
Crude fat not less than	3.0%	Phosphorus not less than	0.35%
Crude fiber not less than	20.0%	Salt not less than	0.45%
Crude fiber not more than	30.0%	Salt not more than	0.95%
Ash not more than	8.5%	Selenium not less than	0.45 ppm
Calcium not less than	0.55%	Selenium not more than	0.54 ppm

Ingredients

Ground soybean hulls, dehulled soybean meal, dried beet pulp, ground whole aspen, oat hulls, cane molasses, soybean oil, ground flaxseed, lignin sulfonate, brewers dried yeast, dicalcium phosphate, salt, calcium propionate (a preservative), sodium sesquicarbonate, natural and artificial flavors, magnesium oxide, calcium carbonate, dl-alpha tocopheryl acetate (form of vitamin E), riboflavin supplement, preserved with mixed tocopherols, biotin, rosemary extract, cholecalciferol (form of vitamin D₃), citric acid (a preservative), calcium pantothenate, vitamin A acetate, thiamine mononitrate, nicotinic acid, vitamin B₁₂ supplement, choline chloride, d-alpha tocopheryl acetate (form of vitamin E), manganous oxide, zinc oxide, ferrous carbonate, copper sulfate, zinc sulfate, calcium iodate, sodium selenite, cobalt carbonate.

Feeding Directions

- Feed ad libitum or intake may be limited when free-choice hay or grass pasture is made available. Expected intake should be 33 to 50% of the diet, as fed. Offer hay and/or browse at a level to provide the remainder of the diet.
 - Animals generally should be fed 1-3% of body weight per day, although the amount of diet the animal requires will vary according to its species, age, size, life stage, health status and activity of the animal and the environmental temperature.
- Recommended for exotic ruminants over 50 kg. Ruminant under 50 kg may benefit from Mazuri® Wild Herbivore Plus Diet which is more energy dense.
- 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.

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

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Approximate Nutrient Composition¹

NUTRIENTS

Protein, %	12
Arginine, %	0.63
Cystine, %	0.20
Histidine, %	0.38
Isoleucine, %	0.52
Leucine, %	0.81
Lysine, %	0.82
Methionine, %	0.12
Phenylalanine, %	0.50
Tyrosine, %	0.41
Threonine, %	0.45
Tryptophan, %	0.14
Valine, %	0.53
Fat (Ether extract), %	3.0
Linoleic acid, %	1.3
Omega-3 Fatty Acid, %	0.41
Omega-6 Fatty Acid, %	1.5
Fiber (Crude), %	30
Neutral Detergent Fiber, %	50
Acid Detergent Fiber, %	34
Starch, %	<4.0
Digestible Energy (hind gut)², kcal/kg	2,500
Digestible Energy (ruminant)³, kcal/kg	3,085
Metabolizable Energy (ruminant)³, kcal/kg	2,520

MINERALS

Ash, %	7.0
Calcium, %	0.90
Phosphorus, %	0.35
Phosphorus (non-phytate), %	0.25
Potassium, %	1.2
Magnesium, %	0.33
Sodium, %	0.44
Chloride, %	0.53
Sulfur, %	0.21
Iron, ppm	450
Zinc, ppm	125
Manganese, ppm	125
Copper, ppm	20
Cobalt, ppm	1.5
Iodine, ppm	1.8
Selenium (added), ppm	0.45

VITAMINS

Thiamin, ppm	6.8
Riboflavin, ppm	47
Niacin, ppm	48
Pantothenic acid, ppm	25
Choline, ppm	720
Folic acid, ppm	0.34
Pyridoxine, ppm	2.7
Biotin, ppm	0.37
Ascorbic acid, ppm	0
Vitamin B ₁₂ , µg/kg	22
Vitamin A, IU/kg	4,750
Vitamin D ₃ , IU/kg	1,255
Vitamin E, IU/kg	520
Vitamin K (as menadione), ppm	0.0

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 diet manufacturing.

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

² Calculated from NRC horses (2007).

³ Calculated from NRC of Small Ruminants (2007).

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