



Diet developed in collaboration with Disney's Animal Kingdom

Mazuri® Wild Herbivore Hi-Cu Diet

(Available through a Mazuri® retailer)

Formula Code - 5Z1G

Description

Mazuri® Wild Herbivore Hi-Cu Diet is a nutritionally-balanced, starch- and phosphorus-controlled diet designed for exotic herbivores managed under human care.

Features and Benefits

- **Nutritionally balanced.**
- **High in fermentation fibers** - Provides energy and promotes healthy rumen.
- **Starch controlled (<8.0%).**
- **Controlled phosphorus formulation.**
- **Higher copper formulation** - As compared to Mazuri® Wild Herbivore High Fiber Diet.
- **Contains fish oil** - Source of Omega-3 fatty acids.
- **Naturally preserved with mixed tocopherols.**



Product Form

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

- 50 lb. net weight paper sack

Catalog

0046358

Guaranteed Analysis

Crude protein not less than.....	14.0%	Calcium not less than.....	0.85%
Crude fat not less than.....	4.0%	Calcium not more than.....	1.35%
Crude fiber not more than.....	22.0%	Phosphorus not less than.....	0.50%
Ash not more than	9.00%	Salt not less than.....	0.60%
		Salt not more than.....	1.10%
		Sodium not more than.....	0.70%

Ingredients

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

Feeding Directions

Feed ad libitum. Offer grass hay and/or browse at a level to provide 25% to 50% of daily feed intake. Animals generally should be fed 1-3% of body weight per day. This will vary depending on several issues, such as: species, environment, age, reproductive status and management. Plenty of fresh, clean water should be available at all times.

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

Mazuri® Wild Herbivore Hi-Cu Diet

Approximate Nutrient Composition¹

NUTRIENTS

Protein, %	14
Arginine, %	0.75
Cystine, %	0.24
Histidine, %	0.40
Isoleucine, %	0.58
Leucine, %	1.1
Lysine, %	0.80
Methionine, %	0.18
Phenylalanine, %	0.64
Threonine, %	0.52
Tryptophan, %	0.16
Tyrosine, %	0.49
Valine, %	0.64
Fat (Ether extract), %	5.0
Linoleic acid, %	2.5
Linolenic acid, %	0.37
Omega-3 Fatty Acid, %	0.40
Omega-6 Fatty Acid, %	2.5

Fiber (Crude), %	19
Neutral Detergent Fiber, %	40
Acid Detergent Fiber, %	23
Starch, %	7.5

Digestible Energy (hind gut)²,	
kcal/kg	2,965
Digestible Energy (ruminant)³,	
kcal/kg	3,340

MACRO MINERALS

Calcium, %	1.20
Chloride, %	0.63
Magnesium, %	0.33
Phosphorus, %	0.50
Phosphorus (non-phytate), %	0.27
Potassium, %	1.14
Sodium, %	0.50
Sulfur, %	0.22

TRACE MINERALS

Copper, ppm	40
Iodine, ppm	1.82
Iron, ppm	432
Manganese, ppm	145
Selenium (added), ppm	0.45
Cobalt, ppm	1.49

VITAMINS

Ascorbic acid, ppm	0.0
Biotin, ppm	0.38
Choline, ppm	816
Folic acid, ppm	0.74
Niacin, ppm	53
Pantothenic acid, ppm	26
Pyridoxine, ppm	2.9
Riboflavin, ppm	48
Thiamin, ppm	8.5
Vitamin B ₁₂ , µg/kg	22
Vitamin A (added), IU/kg	4,751
Vitamin D ₃ , IU/kg	1,254
Vitamin E, IU/kg	523
Vitamin K (as menadione), ppm	0.0
Beta-Carotene, ppm	0.08

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. Use within 1 year of product manufacturing.

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

² Calculated from NRC horses (2007).

³ Calculated based on nutrient data from NRC of Small Ruminants (2007).

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