

Mazuri® Primate Browse Biscuit

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

Formula Code – 5MA4



Description

Mazuri® Primate Browse Biscuit is designed as a supplemental biscuit for a variety of primates.

Features and Benefits

- **Designed to be fed with supplementation** - Allows for natural feeding behaviors by the addition of species-appropriate food items.
- **Meets NRC recommendations for all nutrients** - Except protein, sodium and chloride when fed at 50% of the diet.
- **High fiber** - Contains multiple sources of soluble and insoluble fiber.
- **Contains DentaGuard** - May reduce the occurrence of dental calculi.
- **No added wheat product** - May be appropriate for animals with wheat sensitivity.
- **Contains flaxseed** - Source of Omega-3 fatty acids.
- **Contains beta-carotene.**

Product Form

Extruded biscuit: 1" diameter x 2 ½" length.

- 25 lb. net weight paper sack

Catalog

0007317



Guaranteed Analysis

Crude protein not less than	18.0%
Crude fat not less than	3.0%
Crude fiber not more than	16.0%
Moisture not more than	12.0%
Ash not more than	8.0%

Ingredients

Ground corn, dehulled soybean meal, corn gluten meal, dried beet pulp, ground aspen, sucrose, powdered cellulose, dried apple pomace, fructose, calcium carbonate, soybean oil, flaxseed, sodium hexametaphosphate, dicalcium phosphate, potassium chloride, brewers dried yeast, L-lysine, natural flavor, choline chloride, pyridoxine hydrochloride, L-ascorbyl-2-polyphosphate (stabilized vitamin C), salt, taurine, iron polysaccharide complex, dl-methionine, folic acid, cholecalciferol (form of vitamin D₃), d-alpha tocopheryl acetate (form of vitamin E), calcium pantothenate, biotin, vitamin A acetate, beta carotene, menadione sodium bisulfite complex (source of vitamin K), preserved with mixed tocopherols (form of vitamin e), thiamine mononitrate, magnesium oxide, rosemary extract, vitamin B₁₂ supplement, riboflavin supplement, nicotinic acid, citric acid, zinc proteinate, manganese proteinate, ground rice hulls, copper proteinate, cobalt proteinate, ethylenediamine dihydroiodide, sodium selenite.

Feeding Directions

- Mazuri® Primate Browse Biscuit is designed to be an essential part of a total primate feeding system and may be used in conjunction with all other Mazuri® primate products.
- Primates generally consume about 2% to 4% of their body weight in food each day on a dry matter basis (i.e., a 50 kg animal will eat 1 to 2 kg of food per day, on a dry matter basis).
 - Mazuri® Primate Browse Biscuit can be supplemented with fresh vegetables and fruit if this is desired to provide variety in the diet, as long as the dry matter of these items does not exceed 50% of the dry matter consumption. Using typical produce and browse, a feeding program on as "as fed" basis is would consist of 60% produce/browse and 40% Mazuri® primate products (i.e., a diet may be 6 lb. of produce/browse plus 4 lb. of one or a mix of Mazuri® primate products).
- The amount of diet the animal requires will vary according to its age, size, life stage, health status and activity of the animal and the environmental temperature.
 - Adjust daily feed intake based on the health status, body condition and nutrient level desired to meet the needs of your primates.
 - Diet may be soaked to soften the biscuits for infants or animals that have difficulty chewing.
- Fresh, clean water should be available at all times.
- Primates require ascorbic acid (vitamin C) in their daily diet. Mazuri® Primate Diets contain a stabilized form of vitamin C that is stable under appropriate storage conditions for at least 1 year from the date of manufacturing printed on the bag.

Mazuri® Primate Browse Biscuit

Approximate Nutrient Composition¹

NUTRIENTS

Protein, %	18
Arginine, %.....	0.87
Cystine, %.....	0.27
Histidine, %.....	0.40
Isoleucine, %.....	0.79
Leucine, %.....	2.0
Lysine, %.....	0.95
Methionine, %.....	0.41
Phenylalanine, %.....	0.97
Tyrosine, %.....	0.72
Threonine, %.....	0.64
Tryptophan, %.....	0.15
Valine, %.....	0.82
Taurine, %.....	0.10
Fat (Acid hydrolysis), %	3.0
Linoleic acid, %.....	1.7
Omega-3 Fatty Acids, %.....	0.50
Omega-6 Fatty Acids, %.....	2.0
Fiber (Crude), %	16
Neutral Detergent Fiber, %.....	26
Acid Detergent Fiber, %.....	18
Starch, %.....	16
Fructose (added), %.....	8.2*
Sucrose (added), %.....	9.1*
Metabolizable Energy²,	
kcal/kg.....	2,725

MINERALS

Ash, %.....	6.0
Calcium, %.....	1.2
Phosphorus, %.....	0.70
Phosphorus (non-phytate), %.....	0.53
Potassium, %.....	0.84
Magnesium, %.....	0.14
Sodium, %.....	0.33
Chloride, %.....	0.51
Iron, ppm.....	385
Zinc, ppm.....	165
Manganese, ppm.....	115
Copper, ppm.....	35
Cobalt, ppm.....	0.70
Iodine, ppm.....	2.2
Selenium (added), ppm.....	0.30
Chromium (added), ppm.....	0.0

VITAMINS

Thiamin, ppm.....	13
Riboflavin, ppm.....	13
Niacin, ppm.....	90
Pantothenic acid, ppm.....	66
Choline, ppm.....	1,380
Folic acid, ppm.....	13
Pyridoxine, ppm.....	15
Biotin, ppm.....	0.40
Ascorbic acid, ppm.....	475
Vitamin B ₁₂ , µg/kg.....	65
Vitamin A, IU/kg.....	24,585
Vitamin D ₃ , IU/kg.....	3,325
Vitamin E, IU/kg.....	270
Vitamin K (as menadione), ppm.....	2.3
Beta-carotene, ppm.....	11

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 bag manufacturing.

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

² Calculated from NRC of Non-Human Primates, (2nd ed., 2003).

* Naturally occurring sugars not included in calculation.

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