

Description

Mazuri® Primate Maintenance Biscuit is a complete diet that is formulated for a variety of primates. The diet is especially useful in feeding mature and overweight primates.

Features and Benefits

- **Contains stabilized vitamin C** - Allows for greater shelf life.
- **Contains DentaGuard** - Proven in research trials to reduce the formation of dental calculi.
- **Designed to provide all key nutrients** - When used with vegetables, fruits, and browse.
- **Utilizes a variety of proteins** - Ensures adequate supply of nutrients.
- **Formulated to be used as part of any primate program.**

Product Form

- Biscuit size: 2" x 1" x 1/4" length.

Catalog # 0040996

25 lb. net weight paper sack.

Guaranteed Analysis

Crude protein not less than 15.0%
 Crude fat not less than 4.0%
 Crude fiber not more than 10.0%

Ingredients

Ground corn, ground soybean hulls, dehulled soybean meal, ground oats, soybean oil, corn gluten meal, fructose, sucrose, corn gluten feed, sodium hexametaphosphate, calcium carbonate, dried beet pulp, dehydrated alfalfa meal, dried apple pomace, dicalcium phosphate, monocalcium phosphate, brewers dried yeast, L-ascorbyl-2-polyphosphate (vitamin C), taurine, pyridoxine hydrochloride, choline chloride, salt, DL-methionine, menadione dimethylpyrimidinol bisulfite (vitamin K), d-alpha tocopheryl acetate (natural source vitamin E), folic acid, iron polysaccharide complex, cholecalciferol (vitamin D₃), tocopherols (a preservative), calcium pantothenate, vitamin A acetate, biotin, potassium chloride, thiamin mononitrate, vitamin B₁₂ supplement, riboflavin, nicotinic acid, L-lysine, cobalt polysaccharide complex, copper polysaccharide complex, manganese polysaccharide complex, propylene glycol, natural flavors, ethylenediamine dihydriodide, butylated hydroxyanisole, sodium selenite.

Feeding Directions

Mazuri® Primate Maintenance Biscuits are designed to be an essential part of a total primate feeding system and may be used in conjunction with all of the Mazuri® primate products. Depending on management needs, Mazuri® Primate Maintenance Biscuits may be used as a base diet for all primates.

Primates generally consume 2% to 4% of their body weight per day (i.e. a 50 kg animal will eat 1 to 2 kg of food per day) on a dry matter basis. Mazuri® Primate Maintenance Biscuits can be supplemented with fruits, vegetables, and browse or other items as long as the dry matter of these items does not exceed one-third of the dry matter consumed. Using typical fruits, vegetables and browse, an "as fed" basis feeding program would consist of 60% fruit and 40% Mazuri® Primate Maintenance Biscuits (i.e. a diet may be 6 lb. of vegetables plus 4 lb. of Mazuri® Primate Maintenance Biscuits).

Primates require vitamin C. Mazuri® Primate Maintenance Biscuits contain a form of vitamin C that is stable for 180 days from the date of manufacture which is printed on the bag.

If given too much food, primates are prone to waste it and/or become overweight. Adjust feed intake to maintain primates in an ideal body condition.

Animals should always be provided a clean source of water.

Average Feed Weights (note that average feed weights may vary due to method of measuring)

Measurement	g of Diet
Each.....	13.82
1 cup.....	95.35

Approximate Nutrient Composition

NUTRIENTS

Protein, %	16.5
Arginine, %.....	0.82
Cystine, %.....	0.23
Glycine, %.....	0.60
Histidine, %.....	0.41
Isoleucine, %.....	0.80
Leucine, %.....	1.60
Lysine, %.....	0.80
Methionine, %.....	0.36
Phenylalanine, %.....	0.86
Tyrosine, %.....	0.64
Threonine, %.....	0.59
Tryptophan, %.....	0.19
Valine, %.....	0.88
Taurine, %.....	0.14
Fat, %	7.4
Omega-3 Fatty Acids, %.....	0.50
Omega-6 Fatty Acids, %.....	3.71
Fiber (Crude), %	9.8
Neutral Detergent Fiber, %.....	21.4
Acid Detergent Fiber, %.....	11.5
Starch%.....	29.7
Metabolizable Energy*, kcal/kg.....	2,685

MINERALS

Ash, %	5.8
Calcium, %.....	1.25
Phosphorus, %.....	0.70
Phosphorus (non-phytate), %.....	0.52
Potassium, %.....	0.75
Magnesium, %.....	0.15
Sodium, %.....	0.31
Chlorine, %.....	0.17
Sulfur, %.....	0.18
Iron, ppm.....	280
Zinc, ppm.....	175
Manganese, ppm.....	120
Copper, ppm.....	38
Iodine, ppm.....	2.0
Selenium, ppm.....	0.50
Cobalt, ppm.....	0.75

VITAMINS

Thiamin, ppm.....	14
Riboflavin, ppm.....	14
Niacin, ppm.....	110
Pantothenic Acid, ppm.....	70
Choline, ppm.....	1,665
Folic Acid, ppm.....	11
Pyridoxine, ppm.....	16
Biotin, ppm.....	0.40
Vitamin B ₁₂ , mcg/kg.....	69
Ascorbic Acid, ppm.....	500
Vitamin A, IU/kg.....	19,950
Vitamin D ₃ (added), IU/kg.....	3,500
Vitamin E, IU/kg.....	285
Vitamin K (as menadione), ppm.....	2.5

* Determined based on data from NRC of Nonhuman Primates, 2006.

Quality Controlled by PMI Nutrition International, a subsidiary of America's oldest and largest animal nutrition company.

Nutrient composition is based on the latest ingredient analysis information. Since nutrient composition of natural ingredients varies, analyses will vary accordingly.