

## Description

Mazuri® Primate Growth & Repro Biscuit is specially formulated for a variety of primates which will benefit from a higher protein and energy diet.

## Features and Benefits

- **Contains stabilized vitamin C** - Allows for greater shelf life.
- **Contains no sucrose** – may help reduce dental problems.
- **Contains DentaGuard** – may reduce the occurrence 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: 5/8" x 7/8" x 1 3/4" length.

## Catalog #0007321

25 lb. net weight paper sack.

## Guaranteed Analysis

Crude protein not less than ..... 20.0%  
Crude fat not less than ..... 5.0%  
Crude fiber not more than ..... 8.0%

## Ingredients

Dehulled soybean meal, ground corn, ground soybean hulls, ground oats, soybean oil, corn gluten meal, fructose, calcium carbonate, sodium hexametaphosphate, brewers dried yeast, dehydrated alfalfa meal, dicalcium phosphate, monocalcium phosphate, L-ascorbyl-2-polyphosphate (vitamin C), taurine, pyridoxine hydrochloride, DL-methionine, salt, iron polysaccharide complex, choline chloride, menadione dimethylpyrimidinol bisulfite (vitamin K), d-alpha tocopheryl acetate (natural source vitamin E), folic acid, cholecalciferol (vitamin D<sub>3</sub>), tocopherols (a preservative), calcium pantothenate, vitamin A acetate, L-lysine, biotin, thiamin mononitrate, vitamin B<sub>12</sub> supplement, riboflavin, nicotinic acid, cobalt polysaccharide complex, copper polysaccharide complex, manganese polysaccharide complex, propylene glycol, natural flavors, ethylenediamine dihydriodide, butylated hydroxyanisole, sodium selenite.

## Feeding Directions

Mazuri® Primate Growth & Repro 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 Growth & Repro Biscuit 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 Growth & Repro 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 Growth & Repro Biscuit (i.e., a diet may be 6 lb. of vegetables plus 4 lb. of Mazuri® Primate Growth & Repro Biscuit). 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.

Primates require vitamin C. Mazuri® Primate Growth & Repro Biscuit contains a form of vitamin C that is stable for at least 270 days from the date of manufacture which is printed on the bag.

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 .....	6.18
1 cup .....	65.52

# 5MA1

# Mazuri® Primate Growth & Repro Biscuit

## Approximate Nutrient Composition

### NUTRIENTS

<b>Protein, %</b> .....	<b>22.2</b>
Arginine, %.....	1.25
Cystine, %.....	0.34
Glycine, %.....	0.90
Histidine, %.....	0.55
Isoleucine, %.....	1.15
Leucine, %.....	2.07
Lysine, %.....	1.20
Methionine, %.....	0.48
Phenylalanine, %.....	1.19
Tyrosine, %.....	0.84
Threonine, %.....	0.82
Tryptophan, %.....	0.28
Valine, %.....	1.21
Taurine, %.....	0.14
<b>Fat, %</b> .....	<b>7.2</b>
Omega-3 Fatty Acids, %.....	0.50
Omega-6 Fatty Acids, %.....	3.72
<b>Fiber (Crude), %</b> .....	<b>8.0</b>
Neutral Detergent Fiber, %.....	17.5
Acid Detergent Fiber, %.....	9.3
Starch, %.....	25.6
Glucose, %.....	0.15
Fructose, %.....	4.1
Sucrose, %.....	1.2
Metabolizable Energy*, kcal/kg.....	2,730

### MINERALS

<b>Ash, %</b> .....	<b>5.9</b>
Calcium, %.....	1.25
Phosphorus, %.....	0.70
Phosphorus (non-phytate), %.....	0.47
Potassium, %.....	0.95
Magnesium, %.....	0.17
Sodium, %.....	0.29
Chloride, %.....	0.13
Sulfur, %.....	0.23
Iron, ppm.....	309
Zinc, ppm.....	155
Manganese, ppm.....	105
Copper, ppm.....	34
Iodine, ppm.....	2.0
Selenium, ppm.....	0.55
Cobalt, ppm.....	0.59

### VITAMINS

Thiamin, ppm.....	14
Riboflavin, ppm.....	14
Niacin, ppm.....	110
Pantothenic Acid, ppm.....	70
Choline, ppm.....	1,665
Folic Acid, ppm.....	14
Pyridoxine, ppm.....	16
Biotin, ppm.....	0.42
Vitamin B12, mcg/kg.....	69
Ascorbic Acid, ppm.....	500
Vitamin A, IU/kg.....	21,380
Vitamin D3 (added), IU/kg.....	3,500
Vitamin E, IU/kg.....	285
Vitamin K (as menadione), ppm.....	2.5

\* Metabolizable Energy is 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.

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