

Leaf-Eater Primate Diet, Biscuit

Leaf-Eater Primate Diet, Mini-Biscuit

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

Formula Codes – 5M02 & 5672



Description

Mazuri® Leaf-Eater Primate Diet is a complete life-cycle diet specially formulated to meet the needs of leaf-eating primates such as langurs and howlers, which are thought to require a high fiber-diet. This diet can also be fed to other species of primates such as gorillas and orangutans when a high-fiber diet is desired.

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 most nutrients** - Except protein, sodium and chloride when fed at 50% of the diet.
- **High fiber** - Contains multiple sources of soluble and insoluble fiber.
- **No added sucrose or fructose** - Helps maintain dental health and may be appropriate for diabetic and pre-diabetic animals.
- **No added wheat product** - May be appropriate for animals with wheat sensitivity.
- **Natural source vitamin E and stabilized vitamin C** - More bioavailable and stable forms, respectively.
- **Contains flaxseed** - Source of Omega-3 fatty acids.

Product Form

25 lb. net weight paper sack.

- **5M02** - Extruded biscuit: 1" diameter x 2" length
- **5672** - Extruded mini biscuit: ¼" diameter x 1" length

Catalog

0001472
0001448

Guaranteed Analysis

Crude protein not less than.....	23.0%
Crude fat not less than	5.0%
Crude fiber not more than.....	14.0%
Moisture not more than.....	12.0%
Ash not more than.....	9.0%



Ingredients

Dehulled soybean meal, ground soybean hulls, ground corn, corn gluten meal, ground oats, dried beet pulp, dried apple pomace, soybean oil, dehydrated alfalfa meal, dicalcium phosphate, calcium carbonate, flaxseed, brewers dried yeast, salt, l-ascorbyl-2-polyphosphate (stabilized vitamin C), dl-methionine, pyridoxine hydrochloride, choline chloride, folic acid, vitamin A acetate, cholecalciferol, d-alpha tocopheryl acetate (form of vitamin E), calcium pantothenate, ferrous sulfate, menadione sodium bisulfite complex (source of vitamin K), preserved with mixed tocopherols (form of vitamin E), biotin, rosemary extract, nicotinic acid, citric acid, thiamine mononitrate, vitamin B₁₂ supplement, riboflavin supplement, zinc oxide, manganous oxide, ferrous carbonate, copper sulfate, zinc sulfate, calcium iodate, cobalt carbonate, sodium selenite.

Feeding Directions

- Mazuri® Leaf-Eater Primate Diets are 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® Leaf-Eater Primate Diets 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 an "as fed" basis 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® Leaf-Eater Primate Diet

Mazuri® Leaf-Eater Primate Diet Mini-Biscuit

Approximate Nutrient Composition¹

NUTRIENTS

Protein, %	23
Arginine, %.....	1.3
Cystine, %.....	0.38
Histidine, %.....	0.61
Isoleucine, %.....	1.0
Leucine, %.....	2.1
Lysine, %.....	1.2
Methionine, %.....	0.47
Phenylalanine, %.....	1.1
Tyrosine, %.....	0.85
Threonine, %.....	0.87
Tryptophan, %.....	0.25
Valine, %.....	1.1
Fat (Acid hydrolysis), %	5.0
Linoleic acid, %.....	2.1
Omega-3 Fatty Acid, %.....	0.45
Omega-6 Fatty Acid, %.....	2.2
Fiber (Crude), %	14
Neutral Detergent Fiber, %.....	29
Acid Detergent Fiber, %.....	18
Starch, %.....	15
Metabolizable Energy²,	
kcal/kg.....	2,680

MINERALS

Ash, %.....	7.3
Calcium, %.....	1.1
Phosphorus, %.....	0.70
Phosphorus (non-phytate), %.....	0.45
Potassium, %.....	1.1
Magnesium, %.....	0.21
Sodium, %.....	0.21
Chloride, %.....	0.30
Iron, ppm.....	510
Zinc, ppm.....	150
Manganese, ppm.....	130
Copper, ppm.....	20
Cobalt, ppm.....	0.97
Iodine, ppm.....	1.7
Selenium (added), ppm.....	0.15
Chromium (added), ppm.....	0.01

VITAMINS

Thiamin, ppm.....	9.9
Riboflavin, ppm.....	11
Niacin, ppm.....	95
Pantothenic acid, ppm.....	57
Choline, ppm.....	1,425
Folic acid, ppm.....	9.1
Pyridoxine, ppm.....	12
Biotin, ppm.....	0.31
Ascorbic acid, ppm.....	720
Vitamin B ₁₂ , µg/kg.....	48
Vitamin A, IU/kg.....	26,920
Vitamin D ₃ , IU/kg.....	2,850
Vitamin E, IU/kg.....	195
Vitamin K (as menadione), ppm.....	2.9
Beta-carotene, ppm.....	1.9

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).

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