

Description

Mazuri® Callitrichid Diet is a palatable diet designed to support a variety of feeding regimes.

Features and Benefits

- **Convenient powder** - Mixes with hot water to form a palatable soft moist product.
- **Gluten-free formula**- For animals with gluten/gliaden intolerance and associated gastro-intestinal problems.
- **Contains soluble fiber** – pectin, inulin and gum arabic.
- **Contains stabilized vitamin C** - Longer shelf life.
- **Contains natural vitamin E** - Highly available form of vitamin E.
- **Palatable diet** - Supports the feeding of other food items.
- **Meets all NRC Non-Human Primate recommendations for vitamins and minerals.**

Product Form

- Powder

Catalog #1812045

Guaranteed Analysis

Crude protein not less than 21.0%
Crude fat not less than 7.0%
Crude fiber not more than 15.0%

Ingredients

Dehulled soybean meal, glucose, cellulose, cornstarch, corn oil, casein, gelatin, rice flour, dicalcium phosphate, dried egg product, pectin, inulin, gum arabic, citric acid, salt, flaxseed oil, calcium carbonate, natural orange oil, xanthan gum, potassium carbonate, cholecalciferol (vitamin D₃), magnesium oxide, choline bitartrate, DL-methionine, L-ascorbyl-2-polyphosphate (vitamin C), pyridoxine hydrochloride, dl-alpha tocopheryl acetate, L-tryptophan, menadione dimethylpyrimidinol bisulfite (vitamin K), folic acid, biotin, vitamin A acetate, calcium pantothenate, tocopherols (antioxidant), manganous oxide, ferrous sulfate, zinc oxide, ferrous carbonate, thiamin mononitrate, riboflavin, nicotinic acid, vitamin B₁₂ supplement, copper sulfate, zinc sulfate, sodium selenite, calcium iodate, chromium potassium sulfate, cobalt carbonate.

Feeding Directions

Feed intake will vary based on age, body size and reproductive status. A targeted level would be 2.5%-3.0% powder per Kg of animal body weight per day (never feed dry powder without combining with water; see Mixing Directions below). Mazuri® Gluten-free Callitrichid Diet can be fed in combination with fruit, vegetables, browse or other food items. Care should be taken when using supplemental dietary ingredients to ensure that nutrient recommendations are assessed.

Mazuri® Callitrichid Diet has a 9 month shelf life in the dry powder form when stored in a dry environment. A cool and dry environment is ideal. The mixed product should be stored under refrigeration for no longer than 24 hours. The mixed product can be frozen for an extended period of time.

Mixing Directions

1. Mix, by weight, 60% hot water to 40% Mazuri® Gluten-free Callitrichid Diet 5C2A. Mix thoroughly with a spoon, fork or whisk for one minute.
2. Pour into a shallow pan and allow to cool. Refrigerate until firm. This should have the consistency of a firm cheesecake.
3. Cut into pieces appropriately sized for the animals being fed.
4. To obtain a drier, firmer mix, combine at a rate of 50% hot water to 50% Mazuri® Gluten-free Callitrichid Diet 5C2A.

Approximate Nutrient Composition

NUTRIENTS	Dry	Recon-	MINERALS	Dry	Recon-
	<u>Powder</u>	<u>stituted¹</u>		<u>Powder</u>	<u>stituted¹</u>
Protein, %	22.0	8.8	Ash, %	5.6	2.2
Arginine, %.....	1.45	0.58	Calcium, %.....	1.23	0.49
Cystine, %.....	0.20	0.08	Phosphorus, %.....	0.82	0.32
Glycine, %.....	1.80	0.72	Phosphorus (non-phytate), %.....	0.66	0.26
Histidine, %.....	0.49	0.19	Potassium, %.....	0.73	0.29
Isoleucine, %.....	1.13	0.45	Magnesium, %.....	0.14	0.05
Leucine, %.....	1.63	0.65	Sodium, %.....	0.35	0.14
Lysine, %.....	1.42	0.57	Chlorine, %.....	0.51	0.20
Methionine, %.....	0.47	0.19	Sulfur, %.....	0.20	0.08
Phenylalanine, %.....	0.98	0.39	Iron, ppm.....	104	41
Tyrosine, %.....	0.70	0.28	Zinc, ppm.....	81	32
Threonine, %.....	0.84	0.33	Manganese, ppm.....	70	28
Tryptophan, %.....	0.29	0.11	Copper, ppm.....	21	8
Valine, %.....	1.24	0.49	Iodine, ppm.....	1.02	0.41
			Selenium, ppm.....	0.29	0.12
Fat, %	9.1	3.6	Cobalt, ppm.....	0.46	0.18
Omega-3 Fatty Acids, %.....	0.50	0.20			
Omega-6 Fatty Acids, %.....	4.29	1.71	VITAMINS		
			Thiamin, ppm.....	8.0	3.2
Fiber (Crude), %	13.9	5.5	Riboflavin, ppm.....	9.0	3.6
Neutral Detergent Fiber, %.....	13.1	5.2	Niacin, ppm.....	39	15
Acid Detergent Fiber, %.....	10.9	4.3	Pantothenic Acid, ppm.....	24	9.9
Starch, %.....	18.2	7.3	Choline, ppm.....	1,200	480
			Folic Acid, ppm.....	6.8	2.7
Metabolizable			Pyridoxine, ppm.....	8.1	3.2
Energy ² , kcal/kg.....	3,450	1,370	Biotin, ppm.....	0.26	0.10
			Vitamin B ₁₂ , mcg/kg.....	40	16
			Ascorbic Acid, ppm.....	295	118
			Vitamin A, IU/kg.....	9,400	3,750
			Vitamin D ₃ (added), IU/kg.....	8,000	3,200
			Vitamin E, IU/kg.....	290	116
			Vitamin K(menadione), ppm.....	1.0	0.40

¹ Reconstitution level is 60% water to 40% product.

² Calculated based on Atwaters Factors of 4 kcal/g protein, 9 kcal/g fat, 4 kcal/g carbohydrate.

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

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