

Mazuri® Bird of Prey Gel Diet

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

Formula Code – 5MD0

Description

Mazuri® Bird of Prey Gel Diet is a complete diet designed for birds of prey.

Features & Benefits

- **Nutritionally complete** - No supplementation necessary.
- **Soft, wet gel** - Similar to raw meat in texture.
- **May be used as sausage type diet for some species.**
- **Contains only natural source vitamin E** - Highly available form of vitamin E.
- **Contains menhaden meal** - A sustainable source of fishmeal.

Product Form

Dry powder.

- Available by the kg

Catalog #

0010113

Guaranteed Analysis (dry powder)

Crude protein not less than	58.0%	Calcium not less than	2.5%
Crude fat not less than	10.0%	Calcium not more than	3.5%
Crude fiber not more than	5.0%	Phosphorous not less than	1.5%
Moisture not more than	10.0%	Sodium not more than	0.51%
Ash not more than	12.0%		

Ingredients

Poultry meal, meat meal, gelatin, ground beet pulp, stabilized poultry fat, brewers dried yeast, wheat germ, locust bean gum, carrageenan and dextrose, fish meal (menhaden), fish oil (menhaden), casein, xanthan gum, taurine, lecithin, potassium chloride, spirulina algae meal (color), tagetes (Aztec marigold) extract (color), choline bitartrate, magnesium oxide, inositol, mixed tocopherols (preservative, form of vitamin E: citric acid, rosemary extract), d-alpha tocopheryl acetate (form of vitamin E), zinc oxide, manganese oxide, salt, calcium iodate, thiamin mononitrate, calcium carbonate, copper sulfate, ferrous carbonate, menadione sodium bisulfite complex (vitamin K), niacin, calcium pantothenate, beta-carotene, vitamin A acetate, riboflavin, zinc sulfate, pyridoxine hydrochloride, folic acid, biotin, cobalt carbonate, cholecalciferol (vitamin D₃), vitamin B₁₂ supplement, sodium selenite.

Feeding & Mixing Directions

- Mazuri® Bird of Prey Gel Diet is designed as a supplement to meat or prey items, or may be fed as the primary diet.
 - If feeding meat or prey items, ensure that they are nutritionally complete by using the appropriate supplements.
 - Provide fresh food items and a clean source of water daily.
- Feed intake will vary based on age, body size and reproductive status.
- Prepared Mazuri® Bird of Prey Gel Diet can be fed at a rate of up to 50% of the animals' diet to provide optimal nutrition. Never feed dry powder without first combining with water.
 1. Mix, by weight, 70% boiling (>180°F) water to 30% Mazuri® Bird of Prey Gel Diet. Adjust mixture to meet desired texture and need.
 - a. Do not microwave mixed product.
 2. Mix thoroughly with a spoon, fork or whisk for one minute, then pour into a shallow pan and allow to cool.
 3. Refrigerate until firm. Cut into pieces appropriately sized for the animals being fed.

Mazuri® Bird of Prey Gel Diet

Approximate Nutrient Composition¹

NUTRIENTS

Protein, %	59
Arginine, %.....	3.4
Cystine, %.....	0.81
Glycine, %.....	3.7
Histidine, %.....	0.75
Isoleucine, %.....	1.8
Leucine, %.....	3.5
Lysine, %.....	3.4
Methionine, %.....	0.92
Phenylalanine, %.....	1.6
Tyrosine, %.....	0.37
Threonine, %.....	1.9
Tryptophan, %.....	0.40
Valine, %.....	2.5
Taurine, %.....	0.75
Fat (Ether extract), %	13
Linolenic acid, %.....	2.3
Omega-3 Fatty Acids, %.....	0.38
Omega-6 Fatty Acids, %.....	2.4
Fiber (Crude), %	3.4
Neutral Detergent Fiber, %.....	2.5
Acid Detergent Fiber, %.....	4.5
Metabolizable Energy³,	
kcal/kg.....	2,810

MINERALS

Ash, %	11
Calcium, %.....	2.9
Phosphorus, %.....	1.8
Phosphorus (non-phytate), %.....	1.7
Potassium, %.....	0.92
Magnesium, %.....	0.15
Sulfur, %.....	0.11
Sodium, %.....	0.40
Chloride, %.....	0.62
Iron, ppm.....	490
Zinc, ppm.....	270
Manganese, ppm.....	84
Copper, ppm.....	32
Iodine, ppm.....	2.0
Selenium (added), ppm.....	0.01

VITAMINS

Thiamin, ppm.....	87
Riboflavin, ppm.....	13
Niacin, ppm.....	74
Pantothenic acid, ppm.....	24
Choline chloride, ppm.....	2,315
Folic acid, ppm.....	4.7
Pyridoxine, ppm.....	8.4
Biotin, ppm.....	0.57
Vitamin B ₁₂ , µg/kg.....	340
Vitamin A (added), IU/kg.....	24,000
Vitamin D ₃ , IU/kg.....	3,560
Vitamin E, IU/kg.....	330
Vitamin K (as menadione), ppm.....	4.9
Beta-carotene, ppm.....	29

Storage Conditions

Mazuri® Gel Diets have a 1 year shelf life in the dry powder form when stored in a dry environment. For best results, tightly affix lid on canister after removal of desired dosage or store contents of open bags in container with sealing lid. Store in a cool (75°F or colder), dry (approximately 50% RH) location. The mixed product should be stored under refrigeration for no longer than 7 days or frozen for up to 1 month. It is recommended that frozen batches be individually sealed in amount of usage, as repeated entry into the container exposes gel to oxygen. Once this product is mixed with water to form a gel, it should be handled like raw meat.

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

² Determined using data collected in domesticated poultry.

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