

Mazuri® ZuLiFe® Bird Gel Diet

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

Formula Code – 5ME4

Description

Mazuri® ZuLiFe® Bird Gel Diet is a nutritionally complete, iron-controlled diet designed specifically for adult birds which are sensitive to dietary iron. Upon mixing and refrigeration, the product is cut to the desired size and offered to the birds as a soft, wet gel which resembles ripe fruit in texture.

Features & Benefits

- **Nutritionally complete for adult fruit-eating birds** - No supplementation necessary.
- **Soft, wet gel** - Highly palatable.
- **Each batch is analyzed for iron content** - For proper feeding of iron sensitive species.
- **Contains only natural source vitamin E.**

Product Form

Dry powder.

- Available by the kg

Catalog

0022722



Guaranteed Analysis (dry powder)

Crude protein not less than 20.0%
Crude fat not less than 7.5%
Crude fiber not more than 4.0%
Moisture not more than 12.0%
Ash not more than 7.0%
Iron not more than 125 ppm

Ingredients

Wheat flour, gelatin, wheat germ, corn gluten meal, soybean oil, dicalcium phosphate, isolated soy protein, sucrose, brewers dried yeast, locust bean gum, casein, corn oil, carrageenan, calcium carbonate, dried egg product, lecithin, powdered cellulose, safflower oil, potassium chloride, calcium propionate (a preservative), salt, choline chloride, manganese proteinate, zinc amino acid complex, mixed tocopherols (preservative, form of vitamin E; citric acid, rosemary extract), nicotinic acid, dl-alpha tocopheryl acetate (form of vitamin E), calcium pantothenate, menadione sodium bisulfite complex (source of vitamin K), basic copper chloride, pyridoxine hydrochloride, thiamine mononitrate, riboflavin supplement, folic acid, vitamin A acetate, cobalt carbonate, potassium iodate, biotin, vitamin B₁₂ supplement, vitamin D₃ supplement.

Feeding & Mixing Directions

- Mazuri® ZuLiFe® Bird Gel Diet is designed for iron sensitive avian species.
 - Provide gel product as at least 75% of the birds dry matter intake. If desired, it may be fed in conjunction with Mazuri® ZuLiFe® Soft-Bill Diet for Iron Sensitive Birds.
 - Other food items offered may include fruit (e.g. papaya, apples, pears, grapes, etc.), vegetables and greens. Avoid feeding bananas because they are high in calories and dry matter content. Avoid food items which may contain high levels of iron (e.g. meat, dog food), and limit citrus fruit (oranges, grapefruit) because they may enhance the uptake of iron.
 - Provide fresh food items and a clean source of water daily.
- Feed intake will vary based on age, body size and reproductive status.
- Never feed dry powder without first combining with water.
 1. Mix, by weight, 80% boiling (or at minimum 180°F) water to 20% Mazuri® ZuLiFe® Bird Gel Diet. Adjust mixture to meet desired texture and need.
 - 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/shaped for the animals being fed.

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CAUTION: This product is designed to have a low concentration of dietary iron. No readily available iron source is added as an ingredient to this diet. This product is not intended to be a sole diet for growing birds or birds which are not iron sensitive. Prolonged use of this product could result in an iron deficiency.

Mazuri® ZuLiFe® Bird Gel Diet

Approximate Nutrient Composition¹

NUTRIENTS	Dry Meal	MINERALS	Dry Meal
Protein, %	20	Ash, %.....	5.0
Arginine, %.....	1.6	Calcium, %.....	1.3
Cystine, %.....	0.33	Phosphorus, %.....	0.82
Glycine, %.....	3.0	Phosphorus (non-phytate), %.....	0.65
Histidine, %.....	0.50	Potassium, %.....	0.51
Isoleucine, %.....	0.94	Magnesium, %.....	0.08
Leucine, %.....	1.8	Sodium, %.....	0.16
Lysine, %.....	1.1	Chloride, %.....	0.28
Methionine, %.....	0.41	Sulfur, %.....	0.17
Phenylalanine, %.....	1.0	Iron, ppm.....	50-100*
Tyrosine, %.....	0.61	Zinc, ppm.....	71
Threonine, %.....	0.86	Manganese, ppm.....	85
Tryptophan, %.....	0.21	Copper, ppm.....	18
Valine, %.....	1.2	Iodine, ppm.....	0.88
		Selenium (added), ppm.....	0.0
Fat (Ether extract), %	7.5	VITAMINS	
Linoleic acid, %.....	3.6	Thiamin, ppm.....	17
Omega-3 Fatty Acids, %.....	0.31	Riboflavin, ppm.....	13
Omega-6 Fatty Acids, %.....	3.7	Niacin, ppm.....	105
Fiber (Crude), %	4.0	Pantothenic acid, ppm.....	32
Neutral Detergent Fiber, %.....	5.2	Choline chloride, ppm.....	1,900
Acid Detergent Fiber, %.....	1.6	Folic acid, ppm.....	5.1
Digestible Energy²,		Pyridoxine, ppm.....	15
kcal/kg.....	3,755	Biotin, ppm.....	1.0
		Ascorbic acid, ppm.....	0.0
		Vitamin B ₁₂ , µg/kg.....	95
		Vitamin A (added), IU/kg.....	9,495
		Vitamin D ₃ , IU/kg.....	2,870
		Vitamin E, IU/kg.....	145
		Vitamin K (as menadione), ppm.....	3.4

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 bag in container with sealing lid. Store in a cool (75°F or colder), dry (approximately 50% RH) location. Mixed product may be stored in the refrigerator for up to 7 days.

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

² Calculated using 4 kcal/g carbohydrates, 9 kcal/g fat and 4 kcal/g protein.

* Each batch of Mazuri® ZuLiFe® Bird Gel Diet is analyzed for iron. The analyzed iron concentration is available to all customers via our website at www.mazuri.com.

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