

# NutraZu® Softbill Diet

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Formula Code – 5MI9 | Catalog # 0054697



## Description

NutraZu® Softbill Diet for iron sensitive birds is designed for all adult stages of softbill birds, including parent birds caring for their young.

## Product Form

Extruded feed; 4.8 mm diameter x 9.5mm length. | 6.80 kg net weight paper sack



## Guaranteed Analysis

Crude protein not less than .....	20.00%	Moisture not more than .....	12.00%
Crude fat not less than .....	8.00%	Iron not more than .....	125 ppm
Crude fiber not more than .....	5.00%		

## Ingredients

Wheat Flour, Soy Protein Concentrate, Wheat Germ, Corn Gluten Meal, Soybean Oil, Dicalcium Phosphate, Sucrose, Calcium Carbonate, Brewers Dried Yeast, Powdered Cellulose, Salt, L-Lysine, Dried Apples, Dried Prunes, DL-Methionine, Modified Cornstarch, Natural Flavor, L-Threonine, Pyridoxine Hydrochloride, Choline Chloride, Biotin, d-Alpha Tocopheryl Acetate (Vitamin E), Cholecalciferol (Vitamin D3), Menadione Sodium Bisulfite Complex (Vitamin K), Folic Acid, Manganese Sulfate, Preserved with Mixed Tocopherols, Canthaxanthin (color), Zinc Sulfate, Rosemary Extract, Vitamin A Acetate, Riboflavin Supplement, Vitamin B12 Supplement, Citric Acid (a Preservative), Nicotinic Acid, Thiamine Mononitrate, Calcium Pantothenate, Calcium Iodate, Copper Sulfate, L-Arginine, Sodium Selenite

## Feeding Directions

- This diet is appropriate for many bird species and is useful when desiring to control dietary iron. Each batch of NutraZu® Softbill Diet is analyzed for iron.
- This diet should be fed at a rate of at least 70% as fed of the bird's daily intake, with the remainder being fruits, vegetables and enrichment items. For critically iron sensitive species (i.e. Toucans and Mynahs), avoid the addition of high iron food items (e.g. meat, dog food). For other omnivorous species of birds, food items with higher iron concentration may be appropriate. Consult your avian veterinarian to determine how iron sensitive your species or individual bird may be.
- To switch birds from their current diet to NutraZu® Softbill Diet, do a gradual change over.
  - Start with 10% NutraZu® Softbill Diet and 90% of their original feed. Each day increase the amount of new feed by 10% and correspondingly decrease the amount of original feed. During the switchover period, as well as for the first week after the switchover, it is critical that birds be observed carefully (weight and behavior).
  - If the bird loses weight, or if the bird is not consuming the product, offer a 50:50 mix of product and the original feed. Continue conversion process after bird is stable and starts consuming product.
- This diet is designed for birds after their first molt and not for growing chicks. Female birds which are heavy layers (more than 20 eggs per season) should have calcium supplementation in the form of pure, pharmaceutical grade, calcium carbonate (may be mixed with fruit) at a rate of 2% of the bird's daily intake during the laying season only.

**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.

**Approximate Nutrient Composition<sup>1</sup>**

**PROTEIN**

<b>Crude protein, %</b>	<b>20.00</b>
Arginine, %	1.10
Cystine, %	0.37
Glycine, %	0.70
Histidine, %	0.47
Isoleucine, %	0.86
Leucine, %	1.73
Lysine, %	1.10
Methionine, %	0.60
Phenylalanine, %	1.02
Taurine, %	0.00
Threonine, %	0.80
Tryptophan, %	0.22
Tyrosine, %	0.66
Valine, %	0.92

**FAT**

<b>Crude fat (acid hydrolysis), %</b>	<b>8.00</b>
Linoleic acid, %	3.41
Linolenic acid, %	0.44
Omega-3 fatty acids, %	0.46
Omega-6 fatty acids, %	3.45

**CARBOHYDRATES**

<b>Crude fiber, %</b>	<b>5.00</b>
Neutral detergent fiber, %	5.36
Acid detergent fiber, %	2.35
Dietary starch, %	46.65

<b>Ash, %</b>	<b>6.00</b>
<b>Dry matter, %</b>	<b>88.00</b>

**MACRO MINERALS**

Calcium, %	1.40
Chloride, %	0.41
Magnesium, %	0.09
Phosphorus, %	0.78
Phosphorus (available), %	0.55
Potassium, %	0.57
Sodium, %	0.17
Sulfur, %	0.30

**MICRO MINERALS**

Cobalt, ppm	0.17
Copper, ppm	17.00
Iodine, ppm	0.85
Iron, ppm	125
Manganese, ppm	85.00
Selenium (added), ppm	0.20
Selenium (total), ppm	0.53
Zinc, ppm	70.00

**VITAMINS**

Ascorbic acid, ppm	0.00
Biotin, ppm	0.86
Choline, ppm	1,807
Folic acid, ppm	4.35
Niacin, ppm	86.00
Pantothenic acid, ppm	19.00
Pyridoxine, ppm	14.25
Riboflavin, ppm	14.25
Thiamin, ppm	8.08
Vitamin B <sub>12</sub> , µg/kg	63.00
Vitamin A, IU/kg	10,312
Vitamin D <sub>3</sub> , IU/kg	1,924
Vitamin E, IU/kg	282
Vitamin K, ppm	2.82
Beta-carotene, ppm	0.74

**Storage Conditions**

For best results, reseal the bag between uses or store contents of open paper sack in container with sealing lid. Store in a cool (75°F/24°C or colder), dry (approximately 50% RH) location free from rodents and insects. Do not offer moldy or insect-infested feed to animals as it may result in illness, performance loss or death. Freezing will not harm the diet and may extend freshness. Use within 1 year of bag manufacturing or "Best if Used By" date.

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

NutraZu<sup>®</sup> is a registered trademark of PMI Nutrition International, LLC.