

Mazuri® Koi Pond Nuggets

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

Formula Code – 5M78

Description

A floating diet designed for koi in ponds. Mazuri® Koi Pond Nuggets diet is formulated to provide complete nutrition in one product. Ingredients have been added to provide pigmentation that will prove satisfactory under most circumstances for koi raised in ponds.

Features and Benefits

- **Complete nutrition** - No supplement needed.
- **Contains spirulina algae** - Provides source of pigmentation.
- **Sustainable fishmeal source used.**
- **Stabilized source of vitamin C** - Improves shelf-life and water stability.
- **Highly palatable** - Fish will eat it readily.
- **Floating particles** - Fish can be observed eating.

Product Form

Extruded feed: 3/16" diameter x 3/16" length.

- 20 lb. net weight paper sack

Catalog

0001489

Guaranteed Analysis

Crude protein not less than 33.0%
Crude fat not less than 2.5%
Crude fiber not more than 6.0%
Ash not more than 9.0%
Phosphorus not less than..... 0.90%



Ingredients

Dehulled soybean meal, ground corn, fish meal, wheat middlings, corn gluten meal, calcium carbonate, dehydrated alfalfa meal, salt, betaine (hydrochloride or anhydrous), brewers dried yeast, l-ascorbyl-2-polyphosphate (stabilized vitamin C), spirulina algae meal (color), biotin, tagetes (Aztec marigold) extract (color), choline chloride, vitamin A acetate, calcium pantothenate, cholecalciferol (form of vitamin D₃), pyridoxine hydrochloride, vitamin B₁₂ supplement, dl-alpha tocopheryl acetate (form of vitamin E), folic acid, thiamine mononitrate, preserved with mixed tocopherols (form of vitamin E), nicotinic acid, riboflavin, rosemary extract, citric acid, menadione sodium bisulfite complex (source of vitamin K), dicalcium phosphate, dl-methionine, manganous oxide, zinc oxide, ferrous carbonate, copper sulfate, zinc sulfate, calcium iodate, cobalt carbonate, sodium selenite.

Feeding Directions

- Feed to koi in ponds as a floating feed.
- Mazuri® Koi Pond Nuggets are suitable for fish six inches or larger.
- Feed only as much as fish will readily consume.
 - Do not over feed as excess feed will decompose in the water, resulting in poor water quality, which in turn can be harmful to the health of the fish.

Mazuri® Koi Pond Nuggets

Approximate Nutrient Composition¹

NUTRIENTS

Protein, %	33
Arginine, %.....	2.0
Cystine, %.....	0.56
Glycine, %.....	1.7
Histidine, %.....	0.86
Isoleucine, %.....	1.5
Leucine, %.....	3.2
Lysine, %.....	1.9
Methionine, %.....	0.70
Phenylalanine, %.....	1.7
Tyrosine, %.....	1.2
Threonine, %.....	1.3
Tryptophan, %.....	0.36
Valine, %.....	1.6
Fat (Acid hydrolysis), %	2.5
Linoleic acid, %.....	0.96
Linolenic acid, %.....	0.10
Omega-3 Fatty Acid, %.....	0.55
Omega-6 Fatty Acid, %.....	1.1
Fiber (Crude), %	6.0
Neutral Detergent Fiber, %.....	13
Acid Detergent Fiber, %.....	4.7
Metabolizable Energy²,	
kcal/kg.....	3,320

MINERALS

Ash, %.....	8.6
Calcium, %.....	1.7
Phosphorus, %.....	1.0
Phosphorus (non-phytate), %.....	0.59
Potassium, %.....	1.1
Magnesium, %.....	0.22
Sodium, %.....	0.45
Chloride, %.....	0.65
Fluoride, ppm.....	20
Iron, ppm.....	320
Zinc, ppm.....	140
Manganese, ppm.....	125
Copper, ppm.....	20
Iodine, ppm.....	1.7
Selenium (added), ppm.....	0.10

VITAMINS

Thiamin, ppm.....	13
Riboflavin, ppm.....	11
Niacin, ppm.....	130
Pantothenic acid, ppm.....	46
Choline chloride, ppm.....	1,695
Folic acid, ppm.....	2.6
Pyridoxine, ppm.....	6.2
Biotin, ppm.....	1.0
Ascorbic acid, ppm.....	570
Vitamin B ₁₂ , µg/kg.....	125
Vitamin A, IU/kg.....	24,380
Vitamin D ₃ (added), IU/kg.....	1,780
Vitamin E, IU/kg.....	85
Vitamin K (menadione), ppm.....	0.95

Storage Conditions

For best results, store contents of open paper sack in container with sealing lid. Store in a cool (75°F or colder), dry (approximately 50% RH) location. Freezing will not harm the diet and may extend freshness. 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 using adjusted Atwaters factors - 4 kcal/g carbohydrate, 9 kcal/g fat, 4 kcal/g protein.

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