

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.
- **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 particle - 3/16" x 3/16" 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%
Calcium (Ca) not less than	1.25%
Calcium (Ca) not more than	1.75%
Phosphorus not less than.....	0.90%
Sodium (Na) not more than.....	0.60%

Ingredients

Dehulled soybean meal, ground corn, fish meal, wheat middlings, corn gluten meal, calcium carbonate, dehydrated alfalfa meal, salt, brewers dried yeast, betaine, dicalcium phosphate, monocalcium phosphate, L-ascorbyl-2-polyphosphate (vitamin C), spirulina algae meal, DL-methionine, tagetes extract, choline chloride, vitamin A acetate, cholecalciferol (vitamin D₃), calcium pantothenate, pyridoxine hydrochloride, dl-alpha tocopheryl acetate (vitamin E), biotin, ethoxyquin (a preservative), thiamin mononitrate, nicotinic acid, folic acid, riboflavin, vitamin B₁₂ supplement, 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. Nuggets (5M78) 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.

Average weights may be used as a general guideline. However, we always recommend weighing diets to ensure proper intake as individual particle weight may vary.

Average Feed Weights (note that average feed weights may vary due to method of measuring)

Measurement	g of Diet
1 Tbsp.....	6.51
¼ cup.....	24.4
½ cup	53.1
1 cup.....	101.0

5M78

Mazuri® Koi Pond Nuggets

Approximate Nutrient Composition

NUTRIENTS

Protein, %	35.3
Arginine, %.....	2.0
Cystine, %.....	0.46
Glycine, %.....	1.7
Histidine, %.....	0.83
Isoleucine, %.....	1.6
Leucine, %.....	3.2
Lysine, %.....	1.9
Methionine, %.....	0.81
Phenylalanine, %.....	1.7
Tyrosine, %.....	1.1
Threonine, %.....	1.3
Tryptophan, %.....	0.38
Valine, %.....	1.7
Fat (ether extract), %	3.2
Fat (acid hydrolysis), %	4.6
Omega-3 Fatty Acid, %.....	0.26
Omega-6 Fatty Acid, %.....	1.2
Fiber (Crude), %	3.3
Neutral Detergent Fiber, %.....	13.0
Acid Detergent Fiber, %.....	4.9
Starch, %.....	31.0
Metabolizable Energy*, kcal/kg.....	2775

MINERALS

Ash, %	8.9
Calcium, %.....	1.8
Phosphorus, %.....	1.0
Phosphorus (non-phytate), %.....	0.68
Potassium, %.....	1.0
Magnesium, %.....	0.22
Sodium, %.....	0.45
Chlorine, %.....	0.70
Sulfur, %.....	0.39
Iron, ppm.....	310
Zinc, ppm.....	140
Manganese, ppm.....	130
Copper, ppm.....	20
Cobalt, ppm.....	0.53
Iodine, ppm.....	1.6
Selenium, ppm.....	0.10

VITAMINS

Thiamin, ppm.....	15
Riboflavin, ppm.....	12
Niacin, ppm.....	140
Pantothenic Acid, ppm.....	49
Choline, ppm.....	1,760
Folic Acid, ppm.....	2.8
Pyridoxine, ppm.....	6.6
Biotin, ppm.....	1.1
Vitamin B ₁₂ , mcg/kg.....	132
Ascorbic Acid, ppm.....	600
Vitamin A, IU/kg.....	19,800
Vitamin D ₃ (added), IU/kg.....	1,860
Vitamin E, IU/kg.....	85
Vitamin K (menadione), ppm.....	0.55

* Metabolizable energy is based on Atwater factors - 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.

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