

Mazuri® Koi Platinum Nuggets

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

Formula Code – 5M80 / 5EE4

Description

A floating diet designed for koi in ponds, tanks and aquariums. Mazuri® Koi Platinum diets are formulated to provide complete nutrition in one product. Special ingredients have been added to provide pigmentation.

Features and Benefits

- **Complete nutrition** - No supplement needed.
- **Contains spirulina algae and carotenoids** - Provides source of pigmentation.
- **Stabilized source of vitamin C** - Improves shelf-life and water stability and may help with resistance to stress.
- **Contains wheat germ** - Favored by many koi feeders.
- **Sustainable fishmeal source used.**
- **Highly palatable** - Fish will eat it readily.
- **Floating particles** - Fish can be observed eating.

Product Form

Extruded feed, nugget size: 5/32" x 3/16" length.

- 5EE4 - 3.5 lb. resealable polybag
- 5M80- 20 lb. net weight paper sack

Catalog

0060832

0001491



Guaranteed Analysis

Crude protein not less than	36.0%	Calcium not less than	1.0%
Crude fat not less than	3.0%	Calcium not more than.....	1.5%
Crude fiber not more than	6.0%	Phosphorus not less than	0.90%
Moisture not more than	12.0%	Vitamin E not less than.....	50 IU/kg
Ash not more than	9.0%	Vitamin C not less than.....	1,000 mg/lb

Ingredients

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

Feeding Directions

- Feed to koi in ponds or tanks as a floating feed.
- Mazuri® Koi Platinum Nuggets are suitable for fish greater than six inches long. For the same nutrition in different particle size, consider:
 - Mazuri® Koi Platinum Bits - suitable for fish up to six inches.
 - Mazuri® Koi Platinum Ogata - suitable for all koi over twelve inches long.
- 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.

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Approximate Nutrient Composition¹

NUTRIENTS

Protein, %	36
Arginine, %.....	2.1
Cystine, %.....	0.58
Glycine, %.....	1.7
Histidine, %.....	0.89
Isoleucine, %.....	1.5
Leucine, %.....	3.3
Lysine, %.....	1.9
Methionine, %.....	0.70
Phenylalanine, %.....	1.7
Tyrosine, %.....	1.2
Threonine, %.....	1.3
Tryptophan, %.....	0.38
Valine, %.....	1.7

Fat (Acid hydrolysis), %	3.0
Linoleic acid, %.....	0.98
Linolenic acid, %.....	0.14
Omega-3 Fatty Acid, %.....	0.98
Omega-6 Fatty Acid, %.....	1.2

Fiber (Crude), %	6.0
Neutral Detergent Fiber, %.....	11
Acid Detergent Fiber, %.....	4.3

Metabolizable Energy²,	
kcal/kg.....	3,445

MINERALS

Ash, %.....	7.0
Calcium, %.....	1.0
Phosphorus, %.....	0.90
Phosphorus (non-phytate), %.....	0.53
Potassium, %.....	1.1
Magnesium, %.....	0.22
Sodium, %.....	0.50
Chloride, %.....	0.65
Fluoride, ppm.....	16
Iron, ppm.....	280
Zinc, ppm.....	135
Manganese, ppm.....	120
Copper, ppm.....	20
Iodine, ppm.....	1.6
Selenium (added), ppm.....	0.10

VITAMINS

Thiamin, ppm.....	12
Riboflavin, ppm.....	12
Niacin, ppm.....	125
Pantothenic acid, ppm.....	45
Choline chloride, ppm.....	1,830
Folic acid, ppm.....	2.6
Pyridoxine, ppm.....	6.0
Biotin, ppm.....	0.95
Ascorbic acid, ppm.....	1,920
Vitamin B ₁₂ , µg/kg.....	125
Vitamin A, IU/kg.....	24,075
Vitamin D ₃ (added), IU/kg.....	2,360
Vitamin E, IU/kg.....	100
Vitamin K (as menadione), ppm.....	0.95
Beta-carotene, ppm.....	2.1

Storage Conditions

For best results, ensure polybag seal is fully closed during storage, or 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. Adhere to the “Best if used by” date or 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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