

Mazuri® Better Bug® Gut Loading Diet

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

Formula Code - 5B45



Description

Mazuri® Better Bug® Gut Loading Diet is formulated to contain a high level of calcium, omega-3 fatty acids, and vitamin A precursors for crickets and other feeder insects, which are intended to be used in the diets of other animals. This diet is to be fed to insects in order to increase levels of these nutrients in the gut-fill; this helps balance the calcium to phosphorus ratio of the crickets and other feeder insects when animals consume them. This diet is not intended for use in breeding or raising insects.

Features and Benefits

- **Contains high level of calcium** - Helps balance calcium to phosphorus ratio.
- **Contains sources of omega-3 fatty acids** - To help enrich diets of insect-eating animals.
- **Enriched with vitamin A and beta carotene**
- **Palatable** - Readily eaten by crickets.

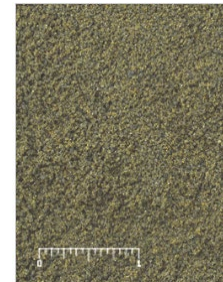
Product Form

Meal.

- 8 oz. resealable poly bag
- 1 kg canister
- 25 lb in plastic bag

Catalog

1815514-945
1815514-717
1815514-109



Guaranteed Analysis

Crude protein, min	30.0%	Calcium, max	9.0%
Crude fat, min	15.0%	Phosphorus, min	0.60%
Crude fiber, max	9.0%	Sodium, max	0.60%
Moisture, max	12.0%	Vitamin A, min	15,000 IU/kg
Ash, max	20.0%	Omega 3 fatty acids, min	4.0%
Calcium, min	8.0%	Carotene, min	100 ppm

Ingredients

Calcium Carbonate, Fish Meal, Ground Corn, Dehulled Soybean Meal, Fish Oil preserved with tocopherols, Spirulina Algae Meal, Corn Gluten Meal, Chicken Meal, Fish Oil, Porcine Meat and Bone Meal, Salt, Brewers Dried Yeast, Pyridoxine Hydrochloride, Preserved with Mixed Tocopherols, Biotin, Rosemary Extract, Choline Chloride, Magnesium Oxide, L-Ascorbyl-2-Polyphosphate (Vitamin C), Citric Acid (a Preservative), Calcium Pantothenate, d-Alpha Tocopheryl Acetate (Vitamin E), Folic Acid, Riboflavin Supplement, Vitamin A Acetate, Thiamine Mononitrate, Nicotinic Acid, DL-Methionine, Zinc Oxide, Manganous Oxide, Ferrous Carbonate, Vitamin B12 Supplement, Menadione Sodium Bisulfite Complex (Vitamin K), Vitamin D3 Supplement, Copper Sulfate, Zinc Sulfate, Calcium Iodate, Cobalt Carbonate, Sodium Selenite

Feeding Directions

- Feed to crickets or other feeder insects for 24-72 hours before offering to your reptile.
- No additional supplementation of insects is needed.
- The use of Better Bug® Gut Loading Diet will enhance the total body nutrients of the feeder insect, resulting in optimized nutrition being delivered to your reptile.
- Fresh water should be available to insects at all times.

CAUTION: This diet is designed to be offered short-term to enhance the nutritional value of feeder insects. This diet is not intended for use in breeding or raising insects. For breeding or raising insects, please use one of our insect diets, such as Mazuri® Cricket Diet or Mazuri® Cockroach diet.

Mazuri® Better Bug® Gut Loading Diet

Approximate Nutrient Composition¹

PROTEIN

Crude protein, %	31.00
Arginine, %	1.86
Cystine, %	0.45
Glycine, %	1.65
Histidine, %	0.68
Isoleucine, %	1.33
Leucine, %	2.71
Lysine, %	1.69
Methionine, %	0.66
Phenylalanine, %	1.37
Taurine, %	0.10
Threonine, %	1.25
Tryptophan, %	0.32
Tyrosine, %	1.14
Valine, %	1.53

FAT

Crude fat (ether extract), %	16.40
Linoleic acid, %	0.87
Linolenic acid, %	0.47
Omega-3 fatty acids, %	5.36
Omega-6 fatty acids, %	1.45

CARBOHYDRATES

Crude fiber, %	1.87
Neutral detergent fiber, %	5.02
Acid detergent fiber, %	1.71
Dietary starch, %	10.9

Ash, %	20.00
Dry matter, %	88.00

MACRO MINERALS

Calcium, %	9.00
Chloride, %	0.43
Magnesium, %	0.22
Phosphorus, %	0.91
Phosphorus (available), %	0.70
Potassium, %	0.67
Sodium, %	0.38
Sulfur, %	0.24

MICRO MINERALS

Cobalt, ppm	0.41
Copper, ppm	12.33
Iodine, ppm	1.07
Iron, ppm	579
Manganese, ppm	78.67
Selenium (total), ppm	0.63
Zinc, ppm	115

VITAMINS

Ascorbic acid, ppm	164
Biotin, ppm	0.71
Choline, ppm	1,317
Folic acid, ppm	5.89
Niacin, ppm	199
Pantothenic acid, ppm	64.20
Pyridoxine, ppm	17.03
Riboflavin, ppm	39.28
Thiamin, ppm	24.55
Vitamin B ₁₂ , µg/kg	61.71
Vitamin A, IU/kg	16,668
Vitamin D ₃ , IU/kg	2,565
Vitamin E, IU/kg	215
Vitamin K, ppm	0.61
Beta-carotene, ppm	127

Storage Conditions

For best results, reseal the bag between uses or store contents of open 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.

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

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