

# Mazuri® Rat & Mouse Diet

(Available at [www.mazuri.com](http://www.mazuri.com) or through a Mazuri® retailer)

## Formula Code - 5663

### Description

Mazuri® Rat & Mouse Diet is a highly nutritious, complete diet that is specially formulated to meet the nutritional requirements of rodents at all life stages.

### Features and Benefits

- **Nutritionally complete** - No vitamin or mineral supplementation needed.
- **Vegetable-based formulation.**
- **Contains natural vitamin E.**
- **Contains flaxseed** - Source of Omega-3 fatty acids.
- **Pellet form** - Easy to feed; minimizes waste.
- **Dried yucca shidigera extract** - Shown to reduce aerosol ammonia in animal facilities.\*

### Product Form

Oval block pellet feed:  $\frac{3}{8}$ " x  $\frac{5}{8}$ " diameter x 1" length.

- 2 lb. resealable poly bag
- 25 lb. net weight paper sack

### Catalog #

0052166  
0001442

### Guaranteed Analysis

Crude protein not less than ..... 23.0%  
Crude fat not less than ..... 6.5%  
Crude fiber not more than ..... 4.5%  
Moisture not more than ..... 12.0%  
Ash not more than ..... 8.0%  
Vitamin E not less than..... 50 IU/kg



### Ingredients

Dehulled soybean meal, ground corn, wheat middlings, ground wheat, soybean oil, cane molasses, ground oats, calcium carbonate, dried beet pulp, dehydrated alfalfa meal, wheat germ, brewers dried yeast, salt, calcium propionate, dicalcium phosphate, pyridoxine hydrochloride, dl-methionine, choline chloride, dried yucca shidigera extract, menadione sodium bisulfite complex (source of vitamin K), vitamin D<sub>3</sub> supplement, vitamin A acetate, folic acid, thiamine mononitrate, d-alpha tocopheryl acetate (form of vitamin E), vitamin B<sub>12</sub> supplement, niacin supplement, calcium pantothenate, riboflavin, manganous oxide, zinc oxide, ferrous carbonate, copper sulfate, zinc sulfate, calcium iodate, cobalt carbonate.

### Feeding Directions

- Feed free-choice to rodents. Feed consumption will be based on size of rodent species and life stage. Use the following examples as guidelines, per animal:
  - **Rats:** Adult will eat 15 to 30 grams of feed per day.
  - **Mice:** Adult will eat 4 to 5 grams of feed per day daily. Some of the larger strains may eat as much as 8 grams per day.
  - **Hamsters and Gerbils:** Feed free choice.
- For breeding animals, we suggest Mazuri® Rodent 6F.
- Always provide animal with plenty of fresh, clean water.

#### \*Relevant research information:

Headon, D.R. and K.A. Dawson, 1990. Yucca extract controls atmospheric ammonia levels. Feedstuffs. 62:15-16

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

### NUTRIENTS

Protein, %.....	23
Arginine, %.....	1.6
Cystine, %.....	0.40
Histidine, %.....	0.63
Isoleucine, %.....	1.0
Leucine, %.....	1.9
Lysine, %.....	1.3
Methionine, %.....	0.43
Phenylalanine, %.....	1.1
Tyrosine, %.....	0.75
Threonine, %.....	0.90
Tryptophan, %.....	0.29
Valine, %.....	1.1

<b>Fat (Ether extract), %.....</b>	<b>6.5</b>
Linoleic acid, %.....	3.1
Omega-3 fatty acids, %.....	0.60
Omega-6 fatty acids, %.....	3.2

<b>Fiber (Crude), %.....</b>	<b>4.5</b>
Neutral Detergent Fiber, %.....	16
Acid Detergent Fiber, %.....	5.8

<b>Metabolizable Energy<sup>2</sup>,</b>	
kcal/kg.....	3,410

### MINERALS

Ash, %.....	6.5
Calcium, %.....	0.95
Phosphorus, %.....	0.65
Phosphorus (non-phytate), %.....	0.28
Potassium, %.....	1.2
Magnesium, %.....	0.25
Sodium, %.....	0.23
Chloride, %.....	0.40
Sulfur, %.....	0.27
Iron, ppm.....	235
Zinc, ppm.....	100
Manganese, ppm.....	95
Copper, ppm.....	16
Cobalt, ppm.....	0.48
Iodine, ppm.....	0.89
Selenium (added), ppm.....	0.0

### VITAMINS

Thiamin, ppm.....	14
Riboflavin, ppm.....	5.8
Niacin, ppm.....	73
Pantothenic acid, ppm.....	15
Choline chloride, ppm.....	1,900
Folic acid, ppm.....	2.7
Pyridoxine, ppm.....	7.6
Biotin, ppm.....	0.20
Vitamin B <sub>12</sub> , µg/kg.....	48
Vitamin A, IU/kg.....	14,630
Vitamin D <sub>3</sub> (added), IU/kg.....	1,425
Vitamin E, IU/kg.....	55
Vitamin K (as menadione), ppm.....	2.9

## 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. Diets are packaged in sealed containers under nitrogen to ensure optimal freshness. 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.

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

<sup>2</sup> Calculated using Atwater factors – 4 kcal/g protein, 9 kcal/g fat, 4 kcal/g carbohydrate.

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