

Mazuri® Macropod LS Diet  
 (Available at [www.mazuri.com](http://www.mazuri.com) or through a Mazuri® retailer)  
 Formula Code – 5Z0W



Description

Mazuri® Macropod LS Diet is specifically designed for Macropodidae of all ages.

Features and Benefits

- **Reduced-starch formula** – Supports proper gastrointestinal physiology.
- **Formulated for Kangaroos and Wallabies** – Meets nutrient requirements.
- **High levels of vitamin E and selenium** – Helps prevent white muscle disease.
- **Nutritionally balances available pasture and hay.**
- **Contains flaxseed** – Source of omega-3 fatty acids.
- **Probiotics** – Promotes intestinal health.



Product Form

Catalog #

Pelleted feed: ¼" diameter x ¾" length.

- 40 lb. net weight paper sack

0038665

Guaranteed Analysis

|  |       |                                |               |
|--|-------|--------------------------------|---------------|
| Crude protein not less than .....        | 15.0% | Calcium not more than .....    | 1.30%         |
| Crude fat not less than .....            | 5.0%  | Phosphorus not less than ..... | 0.60%         |
| Crude fiber not more than .....          | 25.0% | Sodium not more than .....     | 0.51%         |
| Moisture not more than .....             | 12.0% | Selenium not less than .....   | 0.50 mg/kg    |
| Ash not more than .....                  | 9.0%  | Selenium not more than .....   | 0.60 mg/kg    |
| Calcium not less than .....              | 0.8%  | Vitamin E not less than .....  | 796 IU/kg     |
| Total Microorganisms not less than ..... |       |                                | 270,000 CFU/g |

(Lactobacillus acidophilus, Lactobacillus casei, Bifidobacterium thermophilum, Enterococcus faecium)\*

\*Contains a source of live (viable) naturally occurring microorganisms.

Ingredients

Ground Soybean Hulls, Oat Hulls, Dehulled Soybean Meal, Wheat Middlings, Ground Oats, Ground Flaxseed, Wheat Germ, Dried Plain Beet Pulp, Cane Molasses, Soybean Oil, Dicalcium Phosphate, Calcium Carbonate, Lignin Sulfonate, Salt, d-Alpha Tocopheryl Acetate, Dried Lactobacillus acidophilus Fermentation Product, Dried Lactobacillus casei Fermentation Product, Dried Bifidobacterium thermophilum Fermentation Product, DL-Methionine, Pyridoxine Hydrochloride, Dried Enterococcus faecium Fermentation Product, Choline Chloride, Magnesium Oxide, Vitamin A Acetate, Menadione Sodium Bisulfite Complex (source of Vitamin K), Preserved with Mixed Tocopherols, Vitamin D3 Supplement, Manganous Oxide, Rosemary Extract, Zinc Oxide, Ferrous Carbonate, Vitamin B12 Supplement, Citric Acid (a Preservative), Calcium Pantothenate, Biotin, Copper Sulfate, Thiamine Mononitrate, Nicotinic Acid, Riboflavin Supplement, Folic Acid, Zinc Sulfate, Calcium Iodate, Sodium Selenite, Cobalt Carbonate.

Feeding Directions

- Feed free-choice to kangaroos and wallabies of all ages, starting with joeys out of the pouch around 8 ½ months.
  - Bottle-feeding joey's: introduce slowly into the joey's diet once solid foods are being consumed.
- Provide pasture or high quality hay - preferably grass hay - free choice.
  - Alfalfa hay is not recommended as the calcium:phosphorus balance is not appropriate.
- Adult animals can be expected to consume between 1% and 2% of their body weight depending on their physiological state and level of activity.
- Fresh, non-toxic, and thorn-free tree branches may be an important component of the daily diet.

**Caution - Follow label directions: Feeding added selenium at levels in excess of 0.3ppm in the total diet is prohibited.**

# Mazuri® Macropod LS Diet

## Approximate Nutrient Composition (as is basis)<sup>1</sup>

### NUTRIENTS

|                                     |            |
|-------------------------------------|------------|
| <b>Protein, %</b> .....             | <b>15</b>  |
| Arginine, %.....                    | 0.90       |
| Cystine, %.....                     | 0.27       |
| Histidine, %.....                   | 0.43       |
| Isoleucine, %.....                  | 0.68       |
| Leucine, %.....                     | 1.03       |
| Lysine, %.....                      | 0.91       |
| Methionine, %.....                  | 0.25       |
| Phenylalanine, %.....               | 0.67       |
| Tyrosine, %.....                    | 0.41       |
| Threonine, %.....                   | 0.55       |
| Tryptophan, %.....                  | 0.19       |
| Valine, %.....                      | 0.70       |
| <b>Fat (Ether extract), %</b> ..... | <b>5.0</b> |
| Linoleic acid, %.....               | 2.1        |
| Omega-3 Fatty Acids, %.....         | 0.87       |
| Omega-6 Fatty Acids, %.....         | 1.96       |
| <b>Fiber (Crude), %</b> .....       | <b>21</b>  |
| Neutral Detergent Fiber, %.....     | 42         |
| Acid Detergent Fiber, %.....        | 26         |
| Starch, %.....                      | 8          |

### MACRO MINERALS

|                                  |      |
|----------------------------------|------|
| Calcium, %.....                  | 1.1  |
| Chloride, %.....                 | 0.39 |
| Magnesium, %.....                | 0.25 |
| Phosphorus, %.....               | 0.60 |
| Phosphorus (non-phytate), %..... | 0.39 |
| Potassium, %.....                | 1.1  |
| Sodium, %.....                   | 0.23 |
| Sulfur, %.....                   | 0.22 |

### TRACE MINERALS

|                            |      |
|----------------------------|------|
| Copper, ppm.....           | 20   |
| Iodine, ppm.....           | 1.7  |
| Iron, ppm.....             | 396  |
| Manganese, ppm.....        | 146  |
| Selenium (added), ppm..... | 0.60 |
| Zinc, ppm.....             | 134  |

### VITAMINS

|                                      |        |
|--------------------------------------|--------|
| Ascorbic acid, ppm.....              | 280    |
| Biotin, ppm.....                     | 0.23   |
| Choline, ppm.....                    | 981    |
| Folic acid, ppm.....                 | 0.67   |
| Niacin, ppm.....                     | 48     |
| Pantothenic acid, ppm.....           | 20     |
| Pyridoxine, ppm.....                 | 9.6    |
| Riboflavin, ppm.....                 | 4.8    |
| Thiamin, ppm.....                    | 6.65   |
| Vitamin B <sub>12</sub> , µg/kg..... | 42     |
| Vitamin A, IU/kg.....                | 13,033 |
| Vitamin D <sub>3</sub> , IU/kg.....  | 1,140  |
| Vitamin E, IU/kg.....                | 754    |
| Vitamin K (as menadione), ppm.....   | 2.4    |
| Beta-Carotene, ppm.....              | 0.15   |

### 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.

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

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