

## Mazuri® Moose Maintenance Diet

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

**Formula Code - 5658**



### Description

Mazuri® Moose Maintenance Diet is a concentrated feed designed to approximate the nutrient density of natural foods while providing the nutrition needed to keep non-breeding animals in good condition.

### Features and Benefits

- **Starch-reduced** - Approximates the seasonal changes in nutrient density of natural foods.
- **Balanced nutritional levels** - Eliminates the need for additional supplements.
- **Highly palatable** - Animals will readily consume without excessive weight gain.
- **Pellet form** - Easy to feed; minimizes waste.

### Product Form

Pelleted feed: 5/32" diameter x 1/2" length.

- 40 lb. net weight paper sack

### Catalog #

0005501



### Guaranteed Analysis

Crude protein not less than .....	11.0%	Calcium not less than .....	0.45%
Crude fat not less than .....	6.0%	Calcium not more than .....	0.95%
Crude fiber not more than .....	32.0%	Phosphorus not less than .....	0.35%
Ash not more than .....	7.0%	Salt not less than .....	0.75%
		Salt not more than .....	1.25%
		Sodium not more than .....	0.75%

### Ingredients

Ground aspen, dried beet pulp, dehydrated alfalfa meal, dehulled soybean meal, soybean oil, cane molasses, sucrose, salt, magnesium oxide, dicalcium phosphate, calcium carbonate, monosodium phosphate, potassium phosphate dibasic, L-lysine, L-ascorbyl-2-polyphosphate (stabilized vitamin C), inositol, dl-methionine, choline chloride, d-alpha tocopheryl acetate (form of vitamin E), pyridoxine hydrochloride, copper sulfate, menadione sodium bisulfite complex (source of vitamin K), calcium iodate, thiamine mononitrate, zinc oxide, cholecalciferol (form of vitamin D<sub>3</sub>), folic acid, biotin, calcium pantothenate, vitamin A acetate, vitamin B<sub>12</sub> supplement, riboflavin supplement, nicotinic acid, cobalt carbonate, sodium selenite.

### Feeding Directions

Mazuri® Moose Maintenance Diet is designed to be fed as the sole winter diet for moose during the non-breeding season. In late autumn, begin adding Mazuri® Moose Maintenance Diet to the animal's breeder diet. By mid-winter Mazuri® Moose Maintenance Diet should be the only source of concentrate offered. Beginning in early summer commence gradual transition to Mazuri® Moose Breeder Diet until full change over to the Breeder concentrate by late summer. Feed to animals ad libitum along with appropriate browse and roughage.

This diet may not be suitable for animals with higher energy requirements due to growth, gestation or lactation, and may not be suitable for geriatric animals. Mazuri® Moose Breeder Diet, Mazuri® Browser Breeder Diet, or Mazuri® Wild Herbivore Plus Diet may be more appropriate in these situations.

Mazuri® Wild Herbivore Boost® Supplement may be recommended in situations of severe weight loss or inability to maintain weight, as a complement to the recommended diets.

Always provide animal with plenty of fresh, clean water.

**CONTAINS MORE THAN 15 PPM COPPER – IF USING FOR SHEEP SPECIES ENSURE TO BALANCE THE COMPLETE DIET FOR TOTAL COPPER INTAKE.**

# Mazuri® Moose Maintenance Diet

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

### NUTRIENTS

Protein, %.....	11
Arginine, %.....	0.62
Cystine, %.....	0.13
Glycine, %.....	0.44
Histidine, %.....	0.25
Isoleucine, %.....	0.52
Leucine, %.....	0.80
Lysine, %.....	0.76
Methionine, %.....	0.17
Phenylalanine, %.....	0.50
Tyrosine, %.....	0.37
Threonine, %.....	0.43
Tryptophan, %.....	0.12
Valine, %.....	0.50

<b>Fat (Ether extract), %.....</b>	<b>6.0</b>
Linoleic Acid, %.....	2.8
Omega-3 Fatty Acids, %.....	0.54
Omega-6 Fatty Acids, %.....	2.8

<b>Fiber (Crude), %.....</b>	<b>32</b>
Neutral Detergent Fiber, %.....	47
Acid Detergent Fiber, %.....	33
Starch, %.....	<4.0

<b>Digestible Energy<sup>2</sup>,</b>	
kcal/kg.....	2,910

### MINERALS

Ash, %.....	6.3
Calcium, %.....	0.75
Phosphorus, %.....	0.35
Phosphorus (non-phytate), %.....	0.25
Potassium, %.....	1.1
Magnesium, %.....	0.37
Sodium, %.....	0.51
Chlorine, %.....	0.80
Sulfur, %.....	0.18
Iron, ppm.....	335
Zinc, ppm.....	158
Manganese, ppm.....	30
Copper, ppm.....	75
Cobalt, ppm.....	3.5
Iodine, ppm.....	3.5
Selenium (added), ppm.....	0.30

### VITAMINS

Thiamin, ppm.....	17
Riboflavin, ppm.....	5.3
Niacin, ppm.....	20
Pantothenic Acid, ppm.....	23
Choline, ppm.....	855
Folic acid, ppm.....	3.4
Pyridoxine, ppm.....	4.0
Biotin, ppm.....	0.25
Vitamin B <sub>12</sub> , µg/kg.....	17
Vitamin A, IU/kg.....	6,980
Vitamin D <sub>3</sub> (added), IU/kg.....	1,280
Vitamin E, IU/kg.....	180
Vitamin K (as menadione), ppm.....	4.2
Beta-carotene, ppm.....	7.6

## 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.

<sup>2</sup> Based on data from NRC of Small Ruminants, 2007.

Mazuri® is a registered trademark of Purina Mills, LLC.