

Mazuri® Alpaca Growth & Repro Diet

Formula Code – 56CD

Description

Mazuri® Alpaca Growth & Repro Diet was developed with the leading alpaca veterinarian and nutritionist, Dr. Norm Evans. This diet is a coarse-textured sweet feed designed to provide the necessary nutrients for growing, gestating and lactating alpacas.

Features and Benefits

- **Specially formulated to meet the nutritional needs of alpacas.**
- **Feeding rates may provide added energy** - For optimal growth, gestation and lactation.
- **Coarse mixture of grains and pellets** - More suitable for crias to creep feed.
- **Contains shredded beet pulp** - An excellent source of insoluble fiber.
- **No distillers dried grains and solubles** - Aids in reducing the risk of mycotoxin contamination.
- **Added vitamin E and selenium** - Essentially eliminates need to supplement.
- **Fortified with vitamins and organic minerals** - Enhances bioavailability.
- **Contains yeast cultures** - Promotes feed digestibility and added palatability.

Product Form

Course feed: 5/32" diameter x 1/2" length pellets with grains.

- 40 lb. net weight paper sack

Catalog #

0061324



Guaranteed Analysis

Crude protein not less than	12.0%	Phosphorus not less than	1.60%
Crude fat not less than	2.0%	Salt not less than	0.45%
Crude fiber not more than	14.0%	Salt not more than	0.95%
Ash not more than	12.0%	Sodium not more than	0.65%
Calcium not less than	1.65%	Selenium not less than	1.0 ppm
Calcium not more than	2.15%	Selenium not more than	1.2 ppm

Ingredients

Wheat middlings, ground soybean hulls, dried beet pulp, cane molasses, sun cured alfalfa, monocalcium phosphate, dicalcium phosphate, cracked corn, dehulled soybean meal, wheat flour, soybean oil, calcium carbonate, yeast cultures, salt, zinc proteinate, thiamin mononitrate, phosphoric acid, dl-alpha tocopheryl acetate (form of vitamin E), propionic acid (preservative), manganese proteinate, apple flavor, niacin, choline chloride, sodium selenite, calcium sulfate, manganese sulfate, vitamin A acetate, copper chloride, calcium pantothenate, biotin, cobalt proteinate, cholecalciferol (vitamin D₃), riboflavin, vitamin B₁₂ supplement, calcium iodate, iron proteinate, pyridoxine hydrochloride, menadione sodium bisulfite complex (source of vitamin K), folic acid.

Feeding Directions

- To be fed with free-choice hay or pasture. In order to meet NRC recommendations for new world camelids, animals being fed hay should consume this product at a rate of at least 0.5% of body weight (BW). Animals on fresh pasture should consume this product at a rate of at least 0.25-0.33% of BW.
- Daily supplement amounts shown below should be divided between two feedings:
 - Pregnant females in good condition, 0.75 to 1.0 lb. feed per dam per day for last 4 weeks of gestation
 - Lactating females, 0.75-1.0 lb. per dam per day through 3 to 4 months of lactation
 - Crias 8 weeks of age to weaning, 0.25-0.34 lb. per 50 lbs. of animal BW
 - Active or growing animals, 0.33-0.50 lb. per 50 lbs. of animal BW
- Always provide animal with plenty of fresh, clean water.

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

DO NOT FEED TO SHEEP DUE TO HIGH LEVELS OF SUPPLEMENTAL COPPER.

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Approximate Nutrient Composition¹

NUTRIENTS

Protein, %.....	12
Arginine, %.....	0.65
Cystine, %.....	0.20
Histidine, %.....	0.31
Isoleucine, %.....	0.44
Leucine, %.....	0.77
Lysine, %.....	0.59
Methionine, %.....	0.21
Phenylalanine, %.....	0.47
Tyrosine, %.....	0.31
Threonine, %.....	0.40
Tryptophan, %.....	0.14
Valine, %.....	0.53

Fat (Ether extract), %.....	2.0
Linoleic acid, %.....	1.7
Omega 3 fatty acids, %.....	0.23
Omega 6 fatty acids, %.....	1.7

Fiber (Crude), %.....	14
Neutral Detergent Fiber, %.....	30
Acid Detergent Fiber, %.....	15
Starch, %.....	14

Total Digestible Nutrients, %.....	65
Digestible Energy ² , kcal/kg ²	3,185
Metabolizable Energy ² , kcal/kg ²	2,630

MINERALS

Ash, %.....	12
Calcium, %.....	1.8
Phosphorus, %.....	1.6
Potassium, %.....	1.3
Magnesium, %.....	0.39
Sodium, %.....	0.33
Chloride, %.....	0.65
Sulfur, %.....	0.36
Iron, ppm.....	725
Zinc, ppm.....	860
Manganese, ppm.....	240
Copper, ppm.....	23
Cobalt, ppm.....	0.97
Iodine, ppm.....	1.7
Selenium (added) ppm.....	1.0

VITAMINS

Thiamin, ppm.....	510
Riboflavin, ppm.....	7.0
Niacin, ppm.....	465
Pantothenic acid, ppm.....	23
Choline chloride, ppm.....	1,240
Folic acid, ppm.....	0.43
Pyridoxine, ppm.....	6.9
Biotin, ppm.....	7.7
Vitamin B ₁₂ , µg/kg.....	5.0
Vitamin A, IU/kg.....	42,880
Vitamin D ₃ (added), IU/kg.....	12,540
Vitamin E, IU/kg.....	970
Vitamin K, (as menadione), ppm.....	0.06

Storage Conditions

Store in a cool (75°F or colder), dry (approximately 50% RH) location. For best results, store contents in container with sealing lid. Freezing will not harm the diet and may extend freshness. 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 Based on published values (NRC of Small Ruminants, 2007).

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