

Guinea Pig Diet

5025*

DESCRIPTION

Guinea Pig Diet is a Constant Nutrition™, complete life-cycle diet formulated to maintain reproduction, lactation, growth and maintenance of guinea pigs. Its specially researched formula helps minimize stillbirths, tissue calcification, and pregnancy toxemia. Guinea Pig Diet contains the proper amount of stabilized vitamin C as determined by PMI Nutrition International research. No supplemental greens are needed.

Features and Benefits

- Complete diet eliminates need for supplements
- Contains the proper amount of stabilized vitamin C
- Minimizes stillbirths, tissue calcification, and pregnancy toxemia

Product Forms Available

- Pellet, 4 mm diameter x 10 mm length (5/32"x3/8")
- Meal (ground pellets), special order

GUARANTEED ANALYSIS

Crude protein not less than	18.0%
Crude fat not less than	4.0%
Crude fiber not more than	16.0%
Ash not more than	9.0%

INGREDIENTS

Dehydrated alfalfa meal, dehulled soybean meal, ground corn, ground soybean hulls, wheat middlings, ground oats, porcine animal fat preserved with BHA, cane molasses, dicalcium phosphate, monocalcium phosphate, ground wheat, dried whey, calcium carbonate, salt, magnesium oxide, l-ascorbyl-2-polyphosphate, DL-methionine, vitamin A acetate, menadione dimethylpyrimidinol bisulfite (source of vitamin K), choline chloride, cholecalciferol, folic acid, pyridoxine hydrochloride, dl-alpha tocopheryl acetate, calcium pantothenate, thiamin mononitrate, nicotinic acid, cyanocobalamin, riboflavin, cobalt carbonate, soybean oil, manganous oxide, zinc oxide, ferrous carbonate, copper sulfate, zinc sulfate, calcium iodate, sodium selenite.

FEEDING DIRECTIONS

Guinea Pig Diet should be fed free choice except when a weight control program is desired. Mature animals will consume 25-40 grams daily. Feed young growing animals free-choice only. Guinea pigs require vitamin C (ascorbic acid) in their daily diet. A lack of the vitamin results in scurvy. Stability of vitamin C varies with environmental conditions. Hot and humid conditions accelerate the loss of this nutrient from the product. For best results, store in cool, dry conditions and feed within 180 days of date of manufacture. Beyond 180 days, the product will be nutritionally adequate if in good condition, providing a supplemental source of vitamin C is given. Provide guinea pigs a continuous supply of clean, fresh water. The practice of using greens to supply water is not recommended since unconsumed materials will mold and spoil.

CHEMICAL COMPOSITION¹

Nutrients²

Protein, %	19.3	Sodium, %	0.35
Arginine, %	1.12	Chlorine, %	0.69
Cystine, %	0.26	Fluorine, ppm	.20
Glycine, %	0.86	Iron, ppm	.380
Histidine, %	0.47	Zinc, ppm	.78
Isoleucine, %	1.06	Manganese, ppm	.82
Leucine, %	1.48	Copper, ppm	.14
Lysine, %	1.05	Cobalt, ppm	.3.4
Methionine, %	0.40	Iodine, ppm	.0.88
Phenylalanine, %	0.96	Chromium, ppm	.1.6
Tyrosine, %	0.65	Selenium, ppm	.0.36
Threonine, %	0.73		
Tryptophan, %	0.26		
Valine, %	1.03		
Serine, %	1.06		
Aspartic Acid, %	2.40		
Glutamic Acid, %	3.87		
Alanine, %	0.99		
Proline, %	1.35		
Taurine, %	0.00		
Fat (ether extract), %	4.3		
Fat (acid hydrolysis), %	5.6		
Cholesterol, ppm	.33		
Linoleic Acid, %	1.15		
Linolenic Acid, %	0.20		
Arachidonic Acid, %	<0.01		
Omega-3 Fatty Acids, %	0.22		
Total Saturated Fatty Acids, %	.1.36		
Total Monounsaturated			
Fatty Acids, %	1.44		
Fiber (Crude), %	14.5		
Neutral Detergent Fiber ³ , %	27.9		
Acid Detergent Fiber ⁴ , %	17.5		

Nitrogen-Free Extract

(by difference), %

43.9

Starch, %

22.3

Glucose, %

0.26

Fructose, %

0.72

Sucrose, %

2.17

Lactose, %

0.56

Total Digestible Nutrients, %

68.1

Gross Energy, kcal/gm

3.52

Physiological Fuel Value⁵,

kcal/gm

2.92

Metabolizable Energy,

kcal/gm

2.50

Minerals

Ash, %

7.4

Calcium, %

1.10

Phosphorus, %

0.60

Phosphorus (non-phytate), %

0.37

Potassium, %

1.57

Magnesium, %

0.35

Vitamins

Carotene, ppm

13

Vitamin K (as menadione), ppm

5.0

Thiamin Hydrochloride, ppm

.8.7

Riboflavin, ppm

.6.0

Niacin, ppm

.64

Pantothenic Acid, ppm

.21

Choline Chloride, ppm

1850

Folic Acid, ppm

.4.0

Pyridoxine, ppm

.4.0

Biotin, ppm

.0.20

B₁₂, mcg/kg

.13

Vitamin A, IU/gm

.25

Vitamin D₃ (added), IU/gm

.3.1

Vitamin E, IU/kg

.55

Ascorbic Acid, mg/gm

.0.5

Calories provided by:

Protein, %

.26.527

Fat (ether extract), %

.13.311

Carbohydrates, %

.60.162

*Product Code

1. Based on the latest ingredient analysis information. Since nutrient composition of natural ingredients varies, analysis will differ accordingly.
2. Nutrients expressed as percent of ration except where otherwise indicated. Moisture content is assumed to be 10.0% for the purpose of calculations.
3. NDF = approximately cellulose, hemi-cellulose and lignin.
4. ADF = approximately cellulose and lignin.
5. Physiological Fuel Value (kcal/gm) = Sum of decimal fractions of protein, fat and carbohydrate (use Nitrogen Free Extract) x 4.94 kcal/gm respectively.