

## DESCRIPTION

A uniquely balanced and nutritionally complete formula. Prolab® Rabbit Diet provides superior palatability in a nearly dust-free pelleted product. Prolab® Rabbit is a complete life-cycle formula recommended for reproduction, lactation, growth and maintenance. This diet is formulated using the unique and innovative concept of Constant Nutrition®, paired with the selection of highest quality ingredients to assure minimal inherent biological variation in long-term studies.

### Features and Benefits

- Provides the required energy and all other essential nutrients for the stress periods of rapid growth, gestation and lactation
- Constant Nutrition® formula helps minimize nutritional variables

### Product Forms Available

- Pellet, 4 mm diameter x 10 mm length (5/32" diameter x 3/8" length)

## GUARANTEED ANALYSIS

Crude protein not less than	15.0%
Crude fat not less than	2.0%
Crude fiber not less than	18.0%
Crude fiber not more than	23.0%
Calcium (Ca) not less than	0.65%
Calcium (Ca) not more than	1.15%
Phosphorus (P) not less than	0.5%
Salt (NaCl) not less than	0.5%
Salt (NaCl) not more than	1.0%
Vitamin A not less than	2900 IU/lb
Ash not more than	9.0%
Added minerals not more than	3.5%

## INGREDIENTS

Soybean hulls, alfalfa meal, wheat middlings, ground yellow corn, soybean meal, dicalcium phosphate, salt, calcium carbonate, ferrous sulfate, manganese oxide, calcium iodate, cobalt carbonate, copper sulfate, zinc oxide, magnesium oxide, vitamin A acetate, cholecalciferol, dl-alpha tocopheryl acetate, vitamin B<sub>12</sub> supplement, riboflavin, nicotinic acid, calcium pantothenate, menadione dimethylpyrimidinol bisulfite (source of vitamin K), folic acid, pyridoxine hydrochloride, thiamin mononitrate, biotin, choline chloride, sodium selenite.

## FEEDING DIRECTIONS

Does and litter should be fed free-choice. Weaned growing rabbits should also be fed free-choice. Dry does, herd bucks, and developing rabbits should be fed once a day, and feed should be adjusted to maintain condition and body weight. Keep clean, fresh feed and water available at all times. When changing feeds, do it over a 7-10 day period.

**Important:** A feeding program is only as effective as the management practices followed.

**Caution:** Store in a dry, well ventilated area, free of pests and insects. Do not use moldy or insect-infested feed.

## CHEMICAL COMPOSITION<sup>1</sup>

<b>Nutrients<sup>2</sup></b>	
<b>Protein, %</b>	<b>15.5</b>
Arginine, %	0.76
Cystine, %	0.19
Glycine, %	0.55
Histidine, %	0.43
Isoleucine, %	0.75
Leucine, %	1.08
Lysine, %	0.82
Methionine, %	0.19
Phenylalanine, %	0.83
Tyrosine, %	0.63
Threonine, %	0.56
Tryptophan, %	0.22
Valine, %	0.93
Serine, %	0.79
Aspartic Acid, %	1.66
Glutamic Acid, %	3.26
Alanine, %	0.73
Proline, %	1.26
Taurine, %	0.00
<b>Fat (ether extract), %</b>	<b>2.1</b>
<b>Fat (acid hydrolysis), %</b>	<b>3.3</b>
Cholesterol, ppm	0
Linoleic Acid, %	1.18
Linolenic Acid, %	0.07
Arachidonic Acid, %	0.00
Omega-3 Fatty Acids, %	0.07
Total Saturated Fatty Acids, %	0.35
Total Monounsaturated Fatty Acids, %	0.48
<b>Fiber (Crude), %</b>	<b>18.4</b>
Neutral Detergent Fiber <sup>3</sup> , %	37.8
Acid Detergent Fiber <sup>4</sup> , %	23.2
<b>Nitrogen-Free Extract</b>	
<b>(by difference), %</b>	<b>45.9</b>
Starch, %	12.6
Glucose, %	0.3
Fructose, %	0.7
Sucrose, %	0.6
Lactose, %	0.0
<b>Total Digestible Nutrients, %</b>	<b>66.4</b>
<b>Gross Energy, kcal/gm</b>	<b>3.74</b>
<b>Physiological Fuel Value<sup>5</sup>, kcal/gm</b>	<b>2.64</b>
<b>Metabolizable Energy, kcal/gm</b>	<b>2.22</b>
<b>Minerals</b>	
<b>Ash, %</b>	<b>8.1</b>
Calcium, %	0.89
Phosphorus, %	0.60
Phosphorus (non-phytate), %	0.38
Potassium, %	1.22
Magnesium, %	0.28
Sulfur, %	0.18
Sodium, %	0.33
Chlorine, %	0.62
Fluorine, ppm	16
Iron, ppm	370
Zinc, ppm	71
Manganese, ppm	64
Copper, ppm	10
Cobalt, ppm	0.26
Iodine, ppm	0.48
Chromium, ppm	1.4
Selenium, ppm	0.18
<b>Vitamins</b>	
Carotene, ppm	26
Vitamin K (as menadione), ppm	3.0
Thiamin Hydrochloride, ppm	7.2
Riboflavin, ppm	8.6
Niacin, ppm	45
Pantothenic Acid, ppm	11
Choline Chloride, ppm	1100
Folic Acid, ppm	1.4
Pyridoxine, ppm	4.9
Biotin, ppm	0.32
B <sub>12</sub> , mcg/kg	24
Vitamin A, IU/gm	11
Vitamin D <sub>3</sub> (added), IU/gm	0.88
Vitamin E, IU/kg	45
Ascorbic Acid, mg/gm	—
<b>Calories provided by:</b>	
Protein, %	23.440
Fat (ether extract), %	7.146
Carbohydrates, %	69.414

### \*Product Code

1. Formulation based on calculated values from the latest ingredient analysis information. Since nutrient composition of natural ingredients varies and some nutrient loss will occur due to manufacturing processes, 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 4,9,4 kcal/gm respectively.