

# Prolab® Hi-Fiber Rabbit

5P25\*

## DESCRIPTION

Prolab® Hi-Fiber Rabbit diet provides superior palatability in a nearly dust-free pelleted product. 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. Prolab® Hi-Fiber Rabbit diet provides adequate energy along with the essential nutrients required for animals on a weight maintenance program.

## Features and Benefits

- High fiber allows free-choice feeding without excessive weight gain
- Nutritionally complete diet
- 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)
- Meal (ground pellets), special order

## GUARANTEED ANALYSIS

Crude protein not less than	16.0%
Crude fat not less than	2.0%
Crude fiber not less than	19.0%
Crude fiber not more than	24.0%
Calcium (Ca) not less than	0.8%
Calcium (Ca) not more than	1.3%
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%

## INGREDIENTS

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

## FEEDING DIRECTIONS

Feed to adult animals on a weight maintenance program. Animals should be fed once a day. Feed all the pellets the animals will consume without waste. If feed is left over, reduce the amount of the next feeding. If animals gain an undesirable amount of weight, it may be necessary to restrict the amount of feed offered. 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>

Nutrients <sup>2</sup>	
Protein, %	16.5
Arginine, %	0.79
Cystine, %	0.19
Glycine, %	0.52
Histidine, %	0.48
Isoleucine, %	0.82
Leucine, %	1.12
Lysine, %	0.98
Methionine, %	0.18
Phenylalanine, %	0.95
Tyrosine, %	0.77
Threonine, %	0.61
Tryptophan, %	0.25
Valine, %	1.07
Serine, %	0.87
Aspartic Acid, %	1.93
Glutamic Acid, %	3.21
Alanine, %	0.77
Proline, %	1.17
Taurine, %	0.00
Fat (ether extract), %	1.9
Fat (acid hydrolysis), %	3.1
Cholesterol, ppm	0
Linoleic Acid, %	1.08
Linolenic Acid, %	0.08
Arachidonic Acid, %	0.00
Omega-3 Fatty Acids, %	0.08
Total Saturated Fatty Acids, %	0.33
Total Monounsaturated Fatty Acids, %	0.46
Fiber (Crude), %	21.9
Neutral Detergent Fiber <sup>3</sup> , %	41.2
Acid Detergent Fiber <sup>4</sup> , %	27.7
Nitrogen-Free Extract (by difference), %	41.1
Starch, %	6.4
Glucose, %	0.2
Fructose, %	0.7
Sucrose, %	0.6
Lactose, %	0.0
Total Digestible Nutrients, %	66.8
Gross Energy, kcal/gm	3.73
Physiological Fuel Value <sup>5</sup> , kcal/gm	2.47
Metabolizable Energy, kcal/gm	2.09

## Minerals

Ash, %	8.6
Calcium, %	0.98
Phosphorus, %	0.52
Phosphorus (non-phytate), %	0.35
Potassium, %	1.34
Magnesium, %	0.27

## Vitamins

Carotene, ppm	25
Vitamin K (as menadione), ppm	3.0
Thiamin Hydrochloride, ppm	5.9
Riboflavin, ppm	8.9
Niacin, ppm	37
Pantothenic Acid, ppm	11
Choline Chloride, ppm	980
Folic Acid, ppm	1.3
Pyridoxine, ppm	4.1
Biotin, ppm	0.32
B <sub>12</sub> , mcg/kg	24
Vitamin A, IU/gm	11
Vitamin D <sub>3</sub> (added), IU/gm	0.9
Vitamin E, IU/kg	42
Ascorbic Acid, mg/gm	—

## Calories provided by:

Protein, %	26.667
Fat (ether extract), %	6.909
Carbohydrates, %	66.424

\*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.