

DESCRIPTION

Prolab® Canine 1600 offers a controlled balance of nutrients - fat, protein, vitamins and minerals. Canine 1600 is specifically formulated to fill the needs of dogs in a typical lab setting. Do not feed Prolab® Canine 1600 to puppies or bitches beyond the early stage of gestation. Refer to the Shelf Life section at the end of this book for product longevity information and storage suggestions.

Features and Benefits

- Good palatability which assures adequate feed intake
- Provides superior nutrition to meet the needs of the inactive adult dog
- Provides Constant Nutrition™

Product Forms Available

- Oval pellet, 10 mm x 16 mm x 25 mm length (3/8"x5/8"x1")

GUARANTEED ANALYSIS

Crude protein not less than	21.0%
Crude fat not less than	8.0%
Crude fiber not more than	5.5%
Moisture not more than	11.0%
Ash not more than	11.0%
Added minerals not more than	1.0%

INGREDIENTS

Ground corn, corn gluten feed, porcine meat meal, dehulled soybean meal, animal fat preserved with BHA, citric acid, salt, calcium propionate, calcium carbonate, magnesium oxide, ferrous sulfate, zinc oxide, manganous oxide, copper sulfate, calcium iodate, cobalt carbonate, vitamin A acetate, cholecalciferol, dl-alpha tocopheryl acetate, cyanocobalamin, riboflavin, nicotinic acid, calcium pantothenate, menadione dimethylpyrimidinol bisulfite (source of vitamin K), folic acid, pyridoxine hydrochloride, thiamin mononitrate, biotin, choline chloride.

FEEDING DIRECTIONS

Feed to adult inactive dogs. Do not feed canine 1600 to puppies or bitches beyond the early stages of lactation. Feed requirements of dogs, in general, will vary by size of the animals. Small breeds should be fed approximately 60 grams per day per kilogram of body weight; Large breed 40 grams per day per kilogram of body weight.

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 COMPOSITION¹

Nutrients²		Sulfur, %	0.22
Protein, %	21.2	Sodium, %	0.41
Arginine, %	1.29	Chlorine, %	0.64
Cystine, %	0.30	Fluorine, ppm	49
Glycine, %	1.88	Iron, ppm	500
Histidine, %	0.52	Zinc, ppm	130
Isoleucine, %	0.78	Manganese, ppm	66
Leucine, %	1.64	Copper, ppm	21
Lysine, %	1.02	Cobalt, ppm	0.24
Methionine, %	0.37	Iodine, ppm	1.1
Phenylalanine, %	0.84	Chromium, ppm	0.03
Tyrosine, %	0.55	Selenium, ppm	0.18
Threonine, %	0.73		
Tryptophan, %	0.19	Vitamins	
Valine, %	0.99	Carotene, ppm	3.1
Serine, %	0.97	Vitamin K (as menadione), ppm	0.78
Aspartic Acid, %	2.12	Thiamin Hydrochloride, ppm	4.1
Glutamic Acid, %	3.81	Riboflavin, ppm	7.4
Alanine, %	1.59	Niacin, ppm	41
Proline, %	1.88	Pantothenic Acid, ppm	9.9
Taurine, %	0.01	Choline Chloride, ppm	1200
Fat (ether extract), %	8.0	Folic Acid, ppm	0.82
Fat (acid hydrolysis), %	9.1	Pyridoxine, ppm	5.5
Cholesterol, ppm	157	Biotin, ppm	0.23
Linoleic Acid, %	1.39	B ₁₂ , mcg/kg	40
Linolenic Acid, %	0.05	Vitamin A, IU/gm	13
Arachidonic Acid, %	0.01	Vitamin D ₃ (added), IU/gm	1.1
Omega-3 Fatty Acids, %	0.05	Vitamin E, IU/kg	50
Total Saturated Fatty Acids, %	3.27	Ascorbic Acid, mg/gm	—
Total Monounsaturated			
Fatty Acids, %	3.28	Calories provided by:	
Fiber (Crude), %	2.8	Protein, %	23.740
Neutral Detergent Fiber ³ , %	13.9	Fat (ether extract), %	20.157
Acid Detergent Fiber ⁴ , %	3.7	Carbohydrates, %	56.103
Nitrogen-Free Extract		*Product Code	
(by difference), %	50.1	1. Based on the latest ingredient	
Starch, %	32.1	analysis information. Since	
Glucose, %	0.3	nutrient composition of natural	
Fructose, %	0.3	ingredients varies, analysis will	
Sucrose, %	0.7	differ accordingly.	
Lactose, %	0.0	2. Nutrients expressed as percent of	
Total Digestible Nutrients, %	79.9	ration except where otherwise	
Gross Energy, kcal/gm	4.14	indicated. Moisture content is	
Physiological Fuel Value⁵,		assumed to be 10.0% for the	
kcal/gm	3.57	purpose of calculations.	
Metabolizable Energy,		3. NDF = approximately cellulose,	
kcal/gm	3.24	hemi-cellulose and lignin.	
		4. ADF = approximately cellulose	
Minerals		and lignin.	
Ash, %	7.9	5. Physiological Fuel Value	
Calcium, %	1.66	(kcal/gm) = Sum of decimal	
Phosphorus, %	1.00	fractions of protein, fat and carbo-	
Phosphorus (non-phytate), %	0.73	hydrate (use Nitrogen Free	
Potassium, %	0.74	Extract) x 4,9,4 kcal/gm	
Magnesium, %	0.20	respectively.	