

# CN CRITICAL NUTRITION™

C A N I N E F O R M U L A

## Medical Indications:

Diets with these nutritional modifications have been recommended for dogs with the following conditions:

- Critical Illness
- Conditions that require assisted feeding
- Convalescence
- Anorexia
- Malnutrition

## Medical Contraindications:

- Renal failure



### AVAILABLE SIZE

Cases of 24 5.5-oz cans

CN Critical Nutrition can be diluted and will pass through most feeding tubes 14 french or larger. 1 can CN + 25 ml water recommended for most tube feeding.

## Feeding and Administration:

Purina Pro Plan Veterinary Diets CN Critical Nutrition Canine and Feline Formulas are formulated to meet the nutritional levels established by the Association of American Feed Control Officials (AAFCO) Dog and Cat Food Nutrient Profiles for maintenance of adult dogs and cats.

The following feeding program is recommended as a guideline only, with discretionary clinical adjustments based on the patient's condition and nutritional status. CN Critical Nutrition may be fed free-choice or by syringe or tube feeding.

FEEDING GUIDE <sup>1</sup>					
BODY WEIGHT		Daily Feeding Amounts For Hospitalized Dogs (RER)		Daily Feeding Amounts For Maintenance (MER)	
lbs	kg	kcal/day	Approximate Number Of 5.5-oz cans/Day <sup>3</sup>	kcal/day	Approximate Number Of 5.5-oz cans/Day <sup>3</sup>
5	2.3	131	5/8	243	1 1/8
10	4.5	216	1	381	1 3/4
15	6.8	295	1 3/8	502	2 3/8
20	9.1	367	1 3/4	610	2 7/8
30	13.6	496	2 3/8	799	3 3/4
40	18.2	617	2 7/8	971	4 5/8
50	22.7	728	3 1/2	1126	5 3/8
60	27.3	836	4	1274	6
80	36.4	1037	4 7/8	1545	7 3/8
100 <sup>4</sup>	45.5	1226	5 3/4	1794	8 1/2
CALORIE CONTENT (CALCULATED) <sup>2</sup>					
			1352 kcal/kg		
			613 kcal/lb		
			211 kcal/5.5 oz can		
			1.38 kcal/ml <sup>5</sup>		

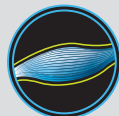
## Critical Care:



Highly digestible to promote optimal nutrient absorption



Energy-dense to provide needed calories



Provides essential amino acids for protein synthesis and tissue repair



High fat to provide energy density

- Smooth consistency to allow for syringe or tube feeding
- Contains antioxidant vitamins A and E to support a healthy immune system, including a high level of vitamin E to help reduce oxidative stress

## Ingredients:

Water sufficient for processing, meat by-products, poultry by-products, beef, liver, corn oil, rice flour, salmon, artificial and natural flavors, tricalcium phosphate, potassium chloride, guar gum, oat hulls, calcium sulfate, magnesium sulfate, choline chloride, DL-Methionine, taurine, Vitamin E supplement, zinc sulfate, thiamine mononitrate (Vitamin B-1), ferrous sulfate, niacin (Vitamin B-3), copper sulfate, calcium pantothenate (Vitamin B-5), Vitamin A supplement, manganese sulfate, menadione sodium bisulfite complex (Vitamin K), pyridoxine hydrochloride (Vitamin B-6), riboflavin supplement (Vitamin B-2), Vitamin B-12 supplement, biotin (Vitamin B-7), potassium iodide, folic acid (Vitamin B-9), Vitamin D-3 supplement, sodium selenite. C266017



### AVERAGE NUTRIENT CONTENT

	CANNED		
	PER 100 KCAL ME	AS FED	DRY MATTER
Protein	7.95 g	10.75%	40.58%
Fat	7.36 g	9.95%	37.54%
Carbohydrate	2.46 g	3.32%	12.53%
Crude Fiber	0.15 g	0.20%	0.74%
Total Dietary Fiber	0.55 g	0.74%	2.79%
Soluble Fiber	0.00 g	0.00%	0.00%
Insoluble Fiber	0.55 g	0.74%	2.79%
Calcium	0.28 g	0.38%	1.43%
Phosphorus	0.25 g	0.34%	1.28%
Potassium	0.25 g	0.33%	1.26%
Sodium	0.09 g	0.12%	0.46%
Chloride	0.21 g	0.28%	1.05%
Magnesium	0.02 g	0.03%	0.09%
Copper	0.43 mg	5.76 mg/kg	21.74 mg/kg
Zinc	6.58 mg	89 mg/kg	336 mg/kg
Taurine	0.10 g	0.14%	0.51%
Vitamin A	2,375 IU	32,115 IU/kg	121,189 IU/kg
Vitamin E	12.20 IU	165 IU/kg	623 IU/kg
Total Omega-6 Fatty Acids	2.27 g	3.07%	11.59%
Total Omega-3 Fatty Acids	0.08 g	0.11%	0.42%
EPA+DHA	0.02 g	0.03%	0.12%

### DIGESTION TEST RESULTS†

DIGESTIBILITY:	CANNED
Total, %	86.9
Protein, %	87.5
Fat, %	96.4
Carbohydrate, %	88.4
Calorie, %	92.0

PERCENTAGE OF METABOLIZABLE ENERGY FROM:	
Protein, %	28.1
Fat, %	63.2
Carbohydrate, %	8.7

†Based on digestion testing conducted at the Purina PetCare Technology Centers

1 Adjustments must be made for environmental conditions, activity level, body condition and breed size. As reflected in the feeding tables, smaller breed dogs can require 15% to 25% more kilocalories per pound of body weight than larger breed dogs. Provide fresh water in a clean container daily.

2 Kilocalories of metabolizable energy (ME)

3 This daily amount should be divided into several small meals throughout the day.

4 For each additional 10 lbs of body weight, feed an additional 114 kilocalories.

5 CN Critical Nutrition can be diluted and will pass through most feeding tubes 14 french or larger. 1 can CN + 25 ml water recommended for most tube feeding.