

# TOTAL CANINE®

A Total Feed for all Classes of Canine

## Caution: FEED AS DIRECTED

### Guaranteed Analysis

Crude Protein, (minimum)	24.00%
Crude Fat, (minimum)	18.00%
Crude Fiber, (maximum)	3.90%
Crude Moisture, (maximum)	12.00%

### Ingredients

Porcine Meat Meal, Sorghum, Chicken Fat (naturally preserved with mixed tocopherols and citric acid), Rice Bran, Chicken Meal, Rice, Peas, Barley, Dried Beet Pulp, Dried Seaweed Meal, Fucaceae, Diatomaceous Earth (an inert carrier and anti-caking agent), Salt, Choline Chloride, Calcium Carbonate, Magnesium Oxide, Magnesium Amino Acid Chelate, Yucca Shidigera Extract, DL-Methionine, Biotin Supplement, L-Lysine Monohydrochloride, Selenium Yeast, Zinc Amino Acid Chelate, Manganese Amino Acid Chelate, Ascorbic Acid, Vitamin A Supplement, D-Activated Animal Sterol (a source of vitamin D3 activity), Vitamin E Supplement, Mixed Tocopherols, Citric Acid, Ferrous Sulfate, Copper Amino Acid Chelate, Biotin, Vitamin B12 Supplement, Niacin Supplement, Thiamine Mononitrate, D-Calcium Pantothenate, Pyridoxine Hydrochloride, Cobalt Carbonate, Folic Acid, Lactobacillus Acidophilus Fermentation Product Dehydrated, Lactobacillus Casei Fermentation Product Dehydrated, Bifido Bacterium Bifidum Fermentation Product Dehydrated, Enterococcus Faecium Fermentation Product Dehydrated

### Manufactured For and Guaranteed by:

Total Feeds, Inc.  
PO Box 3090  
Weatherford, TX 76086  
620-272-1065



# Total Feeds

## TOTAL FEEDS™

**888-537-1533**

R. Harry Anderson, PhD

620-272-1065

[harry@totalfeeds.com](mailto:harry@totalfeeds.com)

[www.totalfeeds.com](http://www.totalfeeds.com)

Total Canine® is a complete, extruded dog food formulated to provide the essential nutrients for maximum health, growth and reproduction. Ingredients used in Total Canine® are of the highest quality and provide excellent bioavailability of nutrients to the animal.

### Local Distributor:



Would you like to have?

- Better Muscling?
- Better Fertility?
- Better Gut Health?
- Improved Immunity?
- Healthier Hair Coat
- Less Stress?
- Improved Milk Production?
- A Product that Contains
- NO Corn, Soybean, or Wheat products?



# Total Feeds

## Protein

The protein in Total Canine® is from all natural sources, and mostly meat products.

## Energy

The energy in Total Canine® is derived from both animal and cereal sources. Chicken fat is the primary source of fat, with modest amounts of pork fat. Chicken and cereal grains provide the balance of energy. Total Canine® contains no corn, soybean, or wheat fiber or gluten products.

## Major Minerals

Calcium, phosphorus, magnesium and potassium are critical major minerals for growth, reproduction, lactation, bone, and muscle growth. They are required in specific ratios and levels for maximum performance. Total Canine® is formulated to contain these critical minerals at levels and ratios for all conditions.

## Trace Minerals

Trace minerals act as catalysts for most chemical reactions in the animal's body. All feedstuffs contain trace minerals, but the levels are variable and the bioavailability of each is not well known. Inadequate trace mineral intake can result in slow growth, low reproductive performance and inadequate immune function. Total Canine® is formulated to meet not only minimum, but optimum levels of trace minerals for maximum performance. To insure adequate bioavailability, Total Canine® contains a minimum of 50% of the copper, manganese and Zinc as Amino Acid Chelates; which is the most bioavailable form known.

## Vitamins

Vitamins act as catalysts and antioxidants to start chemical reactions in the body and reduce cell aging and destruction. Total Canine® contains

levels of vitamins A & E that assist in preventing cell destruction due to oxidative chemicals from the environment and from metabolic by-products. Total Canine® contains a broad spectrum of B-Complex vitamins - all the B-complex vitamins known to be required by dogs.

## *Ascophyllum nodosum*

Total Canine® contains *Ascophyllum Nodosum* which is documented by science to improve immune function, improve heat stress resistance, improve blood circulation to the skin, improve milk production, improve and control E. coli in the large intestine. Producers also report improved muscle definition, and improves conception rates.

## Extrusion

Physical processing of feed makes a great difference in the digestibility of the major ingredients and the bioavailability of micronutrients. The extrusion process is one that prepares ingredients with a high temperature and moisture and then exposes them to an extreme pressure to expose the starches and fibers. This in turn provides a greater surface area for enzymes and bacteria to attach to, which accelerates the digestive process. Extrusion maximizes the digestibility of dog food.

## Feeding Directions

Many things influence proper food intake: Age, sex, breed, temperament, exercise. It is not possible to create a feed chart that is correct for all of the different factors. The trained eye of the keeper is finally the best guide. Feed the amount that achieves the body condition you consider ideal; a visible waist from above, ribs that are not evident, but easily felt under the coat.

Pregnant dogs should be fed 1/3 more than normal. Lactating dogs should be fed twice as much as normal for the six weeks of nursing. Approaching weaning, puppies will nibble on mother's food.

Weaned puppies should be fed 4 times/day to 4 months.

## Food Intake per Day

MAINTANANCE		PERFORMANCE		
Wt	Lbs.	Cups*	Lbs.	Cups*
5	0.13	0.50	0.15-0.22	0.60-0.90
10	0.19	0.75	0.31-0.44	1.25-1.75
15	0.31	1.25	0.44-0.50	1.75-2.00
20	0.38	1.50	0.50-0.56	2.00-2.26
30	0.56	2.25	0.75-0.88	3.00-3.50
50	0.80	3.50	1.15-1.40	5.00-6.00
70	1.12	4.50	1.50-1.75	6.00-7.00
110	1.50	6.00	2.25-2.75	9.00-11.00

Wt	Lbs.	Cups*	Lbs.	Cups*
5	0.13	0.50	0.15-0.22	0.60-0.90
10	0.19	0.75	0.31-0.44	1.25-1.75
15	0.31	1.25	0.44-0.50	1.75-2.00
20	0.38	1.50	0.50-0.56	2.00-2.26
30	0.56	2.25	0.75-0.88	3.00-3.50
50	0.80	3.50	1.15-1.40	5.00-6.00
70	1.12	4.50	1.50-1.75	6.00-7.00
110	1.50	6.00	2.25-2.75	9.00-11.00

\*One standard 8 ounce measuring cup brimful holds approximately 1/4 pound (0.25) of Total Canine® Dog Food.

Total Canine® Dog Food is formulated to meet the nutritional levels established by the AAFCO Dog Food Nutrient Profiles for All Life Stages except for growth of large size dogs (70lb. or more as an adult).