## professional strength

## Digestive Blend



Supports a Healthy Digestive System



Provides Additional Value to Your Pet's Food



Pharmaceutical Grade



Most digestive formulas available on the market are comprised completely of digestive enzymes. **Digestive Blend**, however, is a unique, multi-tiered system that is designed to improve digestion and increase the absorption of nutrients from your pet's diet, thereby eliminating any disorders caused by nutrient deficiency.

Digestion is aided through supplementation with the natural digestive enzymes Lipase, Protease and Amylase. These enzymes, produced endogenously by the pancreas and intestinal microbes, hydrolyze fats, proteins and carbohydrates, respectively. Food nutrients are converted into their biologically vital constituents and made available for absorption. This enzymatic boost to digestion allows the animal to digest and absorb more nutrients from the same amount of food.<sup>1</sup>

**Digestive Blend** also contains several ingredients designed to increase the digestive capability of your pet. Included is a blend of herbs noted for their ability to stimulate gastric secretions, including papain, bromelain and thistle. A variety of other components are designed to support the growth of the natural bacterial organisms inhabiting the gastrointestinal tract. These natural ingredients also serve as a source of natural vitamins, minerals, enzymes, carbohydrates, nucleotides, protein, chlorophyll and fibre.<sup>2-4</sup>

An important component of **Digestive Blend** is Synermune<sup>™</sup> colostrum, a rich source of epidermal, transforming and insulin-like growth factors, all of which stimulate growth and differentiation of the cells lining the intestinal walls. These growth factors have been shown to significantly increase the absorptive capacity of the small intestine.<sup>5</sup>

- 1. Can. J. Anim. Sci. 72:449-466. (1992)
- 2. Int J Food Sci Nutr. 47(1):55-59. (1996)
- 3. Biol Chem Hoppe Seyler. 370(8):819-829. (1989)
- 4. Biochimica et Biophysica Acta. 828:196-204. (1985)
- 5. J Appl Physiol, 83(4):1144-1151. (1997)

Not to be administered with any other nutraceutical or medication.

**Dosage:** Animals up to 25 lbs (11.5 kg) 1.25 grams

(approx. 1/4 teaspoon) per day

Animals up to 50 lbs (23 kg) 2.5 grams

(approx. 1/2 teaspoon) per day

3.75 grams

Animals up to 75 lbs (34.5 kg) (approx. 3/4 teaspoon) per day

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Animals over 75 lbs (34.5 kg) (approx. 1 teaspoon) per day

5 grams

In all cases, powder should be mixed with or spread on top of food.

Ingredients: Pancreatin 8X, Fennel Seed, Synermune™ Colostrum, Alfalfa, Stevia Leaf, Fenugreek Seed, Rosehips, Nettle, Milk Thistle, Dandelion Root, Papaya Leaf, Ginger Root, Blessed Thistle, Stabilized Yeast Extract, Beta-Gluconase, Bromelain, Papain.

## **ABOUT THE MANUFACTURER**

Direct NutriSciences holds a government-issued Natural Health Product Site Licence that exceeds conventional cGMP standards. Product safety is always the highest priority at Direct NutriSciences. All products have been produced in a positively pressured, hepafiltered environment, which eliminates the threat of any contamination. Direct NutriSciences has developed a reputation of being the leading expert in Formulation and Flavouring in Canada.

