

VÉTOQUINOL USA, INC.

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## PRO-BIOLAC™ FOR PUPPIES

Vétoquinol USA

### **Milk replacer for puppies and food supplement for adult dogs containing Colostrum, DHA and Viable (live) naturally occurring micro-organisms**

*Pro-Biolac* is a nutritionally complete milk replacer to be fed as a nutritional supplement when the supply of bitch's milk is inadequate or as the sole ration for orphan puppies. When indicated, *Pro-Biolac* may be used to fortify the ration of bitches to help meet the increased nutritional requirements in late gestation and early lactation. Whenever possible puppies should receive colostrum (bitch's first milk) for the first 2 days, since this supplies antibodies essential to disease resistance in early life.

50 g size:

**Feeding Instructions:** Reconstituted *Pro-Biolac* solution should be fed at body temperature. Use of a nurser bottle is recommended. Feed puppies at least 2 tablespoons (30ml) per 4 ounces (113g) of body weight daily. Divide the daily feeding amount into equal portions for each feeding. For the first 4 days of feeding *Pro-Biolac* the daily amount should be divided into 6 to 8 feedings. The number of feedings can then be gradually reduced to 4 per day (dividing the daily volumes into 4 equal parts). Puppies should be allowed to consume as much formula as they want during each feeding. Stool consistency provides a measure of the appropriate feeding level. If diarrhea develops, consult your veterinarian for advice. Cleanliness of feeding equipment (nursing bottle/bowl) is extremely important. Always wash with hot soapy water. Rinse and dry well after each use.

**Pregnant and lactating bitches:** Feed 2 teaspoons (4g) per 5 lbs. (2.2 kg) body weight daily until 2 weeks after birthing.

**Directions:** To make 8 fl. oz. of *Pro-Biolac*, add warm water approximately halfway to fill line. Shake well. Then fill of all the way to fill line with warm water and shake until all powder is dissolved. Refrigerate after mixing. Discard if not used within 24 hours after mixing. To mix less than 8oz. of formula, add 2 parts powder to 3 parts warm water and mix until all powder is dissolved.

200 g size:

**Mixing Instructions:** Using the enclosed (1 Tbsp.) scoop, add 2 scoops powder to 3 scoops warm water and mix until all powder is dissolved. This dilution will make approximately 60 ml (2 oz.) of formula. Do not prepare more formula than can be used in 24 hours. Refrigerate reconstituted formula.

**Feeding Instructions:** Feed reconstituted formula at body temperature. Use of a nurser bottle is recommended. Feed puppies at least 2 tablespoons (30 ml) of formula per 4 ounces (113 g) of body weight daily. Divide the daily feeding amount into equal portions for each feeding. Smaller or younger puppies will need to be fed 6 to 8 times daily. Larger or older puppies may do well being fed 4 times daily. Puppies should be allowed to consume as much formula as they want during each feeding. Increase or decrease the amount fed based on the individual needs of each puppy. If diarrhea develops, consult your veterinarian for advice. Always wash feeding and mixing utensils with hot soapy water, rinse well, and dry after each use.

**Weaning Puppies:** When puppies are old enough to lap, begin offering reconstituted formula in a shallow bowl. After puppies begin to lap, mix reconstituted formula with puppy food to form a thin gruel. Gradually increase the amount of puppy food and decrease the amount of formula until puppies are eating only puppy food. Ensure that fresh water is always available.

**Pregnant and lactating bitches:** Feed 2 teaspoons (4g) per 5 lbs. (2.2 kg) body weight daily until 2 weeks after birthing.

**Growing puppies, Show Dogs and Convalescing Dogs:** Supplement regular ration with 1 teaspoon (2g) of *Pro-Biolac* per 5 lbs. (2.2kg) body weight daily.

#### **Pro-Biolac for Puppies Guaranteed Analysis**

Crude Protein, min	33.00%
Crude Fat, min	42.00%
Crude Fiber, max	0.15%
Moisture, max	4.00%
Ash, max	8.00%
Direct-Fed Microbials *	2.50 BCFU/kg

(*Bifidobacterium lactis*, *Lactobacillus acidophilus*, *Bacillus licheniformis*, *Bacillus subtilis*, *Lactobacillus lactis*),

#### **Additionally Contains:**

Colostrum *	200 mg/kg
Docosahexaenoic Acid (DHA) *	560 mg/kg

\*Not recognized as an essential nutrient by AAFCO

**Ingredients:** Dried whey protein concentrate, Animal fat (preserved with BHA and citric acid), Vegetable fat (preserved with BHA and citric acid), dried whole egg, canola oil, sodium phosphate, lecithin, calcium carbonate, choline chloride, cod liver oil, potassium chloride, magnesium sulfate, L-arginine, artificial flavor, dried bovine colostrum, dried whey, sodium bicarbonate, alpha-tocopherol (source of vit. E), manganese sulfate, zinc sulfate, vit. A supplement, ferrous sulfate, vit. B12 supplement, zinc proteinate, manganese proteinate, copper proteinate, ascorbic acid (source of vit. C), cholecalciferol (source of vit. D3), niacin

supplement, d-calcium pantothenate, thiamin hydrochloride, copper sulfate, riboflavin supplement, pyridoxine hydrochloride, menadione sodium bisulfite complex (source of vit. K), biotin, sodium selenite, ethylenediamine dihydroiodide, folic acid, cobalt sulfate, dried fermentation product of (*Bifidobacterium lactis*, *Lactobacillus acidophilus*, *Bacillus lichiniformis*, *B. subtilis*, and *L. lactis*).

**Storage:** Moisture and high temperature will degrade *Pro-Biolac*. Store sealed container at controlled room temperature. May be stored indefinitely in the freezer. Do not mix more than will be consumed within 24 hours. Reconstituted formula should be refrigerated.

VET Solutions brand

Net Wt.	Product No.	
50 grams (1.76 oz.)	5000 08	050501
400 grams (14.1 oz.)	5000 40	050501

**NAC No.:** 10050760