

## DESCRIPTION

Modified Softbill Tablet. Originally manufactured as formula "PJSB".

Storage conditions are particularly critical to TestDiet® products, due to the absence of antioxidants or preservative agents. To provide maximum protection against possible changes during storage, store in a dry, cool location. Storage under refrigeration (2° C) is recommended. Maximum shelf life is twelve months in a sealed container. (If long term studies are involved, storing the diet at -20° C or colder may prolong shelf life.) Be certain to keep in air tight containers.

<b>Product Forms Available*</b>	<b>Catalog #</b>
45 mg Tablet	1811170

\*Other Forms Available By Request

## INGREDIENTS

## FEEDING DIRECTIONS

Feed ad libitum. Plenty of fresh, clean water should be available at all times.

### CAUTION:

**Perishable - store properly upon receipt.**

**For laboratory animal experimental use only, NOT for human consumption.**

## NUTRITIONAL PROFILE <sup>1</sup>

<b>Protein, %</b>	<b>17.3</b>	<b>Minerals</b>	
Arginine, %	0.94	<b>Ash, %</b>	<b>7.4</b>
Histidine, %	0.40	Calcium, %	1.18
Isoleucine, %	0.80	Phosphorus, %	0.69
Leucine, %	1.57	Phosphorus (available), %	0.50
Lysine, %	0.93	Potassium, %	0.42
Methionine, %	0.53	Magnesium, %	0.08
Cystine, %	0.41	Sulfur, %	0.26
Phenylalanine, %	0.92	Sodium, %	0.15
Tyrosine, %	0.59	Chlorine, %	0.36
Threonine, %	0.70	Fluorine, ppm	0.3
Tryptophan, %	0.20	Iron, ppm	41
Valine, %	0.84	Zinc, ppm	59
Alanine, %	0.85	Manganese, ppm	72
Aspartic Acid, %	1.30	Copper, ppm	14
Glutamic Acid, %	4.67	Cobalt, ppm	0.20
Glycine, %	0.59	Iodine, ppm	0.72
Proline, %	1.61	Chromium, ppm	0.04
Serine, %	0.72	Selenium, ppm	0.45
Taurine, %	0.00		
<b>Fat (ether extract), %</b>	<b>7.3</b>	<b>Vitamins</b>	
<b>Fat (acid hydrolysis), %</b>	<b>8.4</b>	Carotene, ppm	0.7
Cholesterol, ppm	0	Vitamin A, IU/g	6
Linoleic Acid, %	3.93	Vitamin D-3 (added), IU/g	1.7
Linolenic Acid, %	0.51	Vitamin E, IU/kg	253
Arachidonic Acid, %	0.00	Vitamin K (as menadione), ppm	2.5
Omega-3 Fatty Acids, %	0.51	Thiamin Hydrochloride, ppm	8
Total Saturated Fatty Acids, %	1.26	Riboflavin, ppm	12.6
Total Monounsaturated Fatty Acids, %	1.37	Niacin, ppm	106
Polyunsaturated Fatty Acids, %	1.77	Pantothenic Acid, ppm	17
		Folic Acid, ppm	4.0
		Pyridoxine, ppm	10.10
<b>Fiber (max), %</b>	<b>1.7</b>	Biotin, ppm	0.8
Neutral Detergent Fiber <sup>2</sup> , %	4.0	Vitamin B-12, mcg/kg	56
Acid Detergent Fiber <sup>3</sup> , %	1.5	Choline Chloride, ppm	1,599
<b>Nitrogen-Free Extract (by difference), %</b>	<b>56.4</b>	Ascorbic Acid, ppm	0.0
Starch, %	41.00		
Glucose, %	0.02		
Fructose, %	0.02		
Sucrose, %	1.77		
Lactose, %	0.00		
<b>Total Digestible Nutrients, %</b>	<b>70.9</b>		
<b>Energy (kcal/g) <sup>4</sup></b>	<b>3.60</b>		
<b>From:</b>	<b>kcal</b>	<b>%</b>	
Protein	0.690	19.1	
Fat (ether extract)	0.659	18.3	
Carbohydrates	2.255	62.6	

1. Based on the latest ingredient analysis information. Since nutrient composition of natural ingredients varies, analysis will differ accordingly. Nutrients expressed as percent of ration on an As Fed basis except where otherwise indicated. Moisture content is assumed to be 10.0% for the purpose of calculations.

2. NDF = approximately cellulose, hemicellulose and lignin.

3. ADF = approximately cellulose and lignin.

4. Energy (kcal/gm) - Sum of decimal fractions of protein, fat and carbohydrate x 4,9,4 kcal/gm respectively.

