

# BP-100

## Data Sheet

### Ingredients

Wheat flour (baked)  
Oat flour (baked)  
Vegetable oil  
Sugars  
Milk proteins  
Skimmed milk powder  
Vegetalbe protein  
Minerals  
Amino acids  
Vitamins

Nutrient Content	per	100 g	bar
Carbohydrates (diff.) (g):		47.5	27.0
Protein (Nx6.25) (g):		14.5	8.2
Fat (g):		31.0	17.6
Ash (g):		<5.0	
Humidity (g):		<4.0	

### Bacteriological Analysis

Standard plate count:	<10,000/g
Yeast and mould:	<100/g
Coliforms:	negativ in 1 g
Salmonella:	negative in 25 g
Endotoxins (ppm)	<0.5

Energy per	100 g	bar
Total energy (KJ)	2205	1252
Total energy (Kcal)	527	300
Protein (energy %):	11 %	
Fat (energy %):	53 %	
Carbohydrates (energy %):	36 %	

Polyunsaturated fatty acids:	8 % of energy
Ratio: n-6:n-3 fatty acids:	5:1

Minerals (typical values) per	100 g	bar
Calcium (mg):	470	267
Phosphor (mg):	470	267
Potassium (mg):	860	488
Magnesium (mg):	110	57
Sodium (mg):	<290	<165
Iron (mg):	10	5.7
Zinc (mg):	12	6.8
Copper (mg):	1.5	0.85
Iodine (µg):	50	28
Selenium (µg):	25	14

Vitamins (added)	per	100 g	bar
Vitamin A (mg):		0.9	0.5
Vitamin D3 (µg):		18	10
Vitamin E (mg):		27	15
Vitamin C (mg):		54	31
Vitamin B1 (mg):		0.5	0.3
Vitamin B2 (mg):		1.8	1.0
Vitamin B6 (mg):		0.7	0.4
Vitamin B12 (µg):		1.6	0.9
Niacin (mg):		5.8	3.3
Ca-D-Pantothenate (mg):		3	1.7
Folic acid (µg):		225	128
Biotin (µg):		70	40
Vitamin K (µg):		21	12

### Packing

BP-100 is compressed into tablets of 28.4 g. Each package of BP-100 (510 g net) contains 18 tablets packed into 9 bars in grease-proof paper. The 9 bars are protected by vacuum packing in a 3 layer laminated alu-foil bag packed in a water repellent cardboard box.

24 boxes of BP-100 are packed in a strong polyethylene coated solid board carton (12.24 kg net, 13.9 kg gross, 0.016 m<sup>3</sup>). 55 cartons are packed on a one way europallet and shrink-wrapped on request (673.2 kg net). A 20' container holds 1500 cartons BP-100, equivalent to 18,360 kg net.

### Density

100 g equals approx. 200 ml (2 dl) if crumbled.

### Shelf Life

Minimum 3 years from date of production. A minor decrease in the level of some of the vitamins can occur depending on time and temperature of storage. After opening the alu-foil bag, BP-100 should be used within 1-2 weeks.

### Label

Standard languages on the boxes are English, French and Spanish. Pictogram explains the usage. Instruction for use is enclosed in each transport carton.

### Health Certificate

Health certificate from the Norwegian Health Authority is available on request