

# BP-5 Compact Food

## Data sheet

### Ingredients

Baked wheat flour  
 Partial hydrogenated soybean oil  
 Sugar  
 Soya protein concentrate  
 Malt extract  
 Minerals  
 Amino acids  
 Vitamins

BP-5 Compact Food is an all-vegetable product containing no ingredients of animal origin.

### Nutrient contents per 100 g

Carbohydrates (diff.) (g):	61.5
Protein (Nx6.25) (g):	14.7
Fat (g):	17.0
Ash (g):	2.8
Humidity (g):	4.0

### Energy:

Minimum 1900 kJ/458 kcal per 100 g

Protein (energy %)	12.8
Fat (energy %)	33.4
Carbohydrates (energy %)	53.7

### Vitamins (minimum) per 100 g:

Vitamin A (mg)	0.47
Vitamin D <sub>3</sub> (µg)	4.3
Vitamin E (mg)	7.0
Vitamin C (mg)	40.0
Vitamin B <sub>1</sub> (mg)	0.52
Vitamin B <sub>2</sub> (mg)	0.8
Vitamin B <sub>6</sub> (mg)	0.87
Vitamin B <sub>12</sub> (µg)	1.3
Niacin (mg)	8.0
Ca-D-Pantothenate (mg)	3.0
Folic acid (µg)	130.0
Biotin (µg)	62.5

### Carbohydrates per 100 g:

Mono- and disaccharide (g)	10
Polysaccharides (g)	51
Lactose (g)	< 0.1
Fiber (g)	≈ 4
Raffinose/stachyose (g)	< 0.2

### Minerals (typical values) per 100 g

Calcium (mg)	600
Phosphor (mg)	600
Potassium (mg)	250
Magnesium (mg)	120
Chlorine (mg)	60
Sodium (mg)	15
Iron (mg)	10
Zinc (mg)	10
Copper (mg)	1
Selenium (µg)	25
Iodine (µg)	100

### Amino acids (typical) per 100 g:

Threonine (mg)	540
Valine (mg)	640
Methionine (mg)	230
Isoleucine (mg)	595
Leucine (mg)	1060
Phenylalanine (mg)	800
Lysine (mg)	700
Tryptophan (mg)	160

### Bacteriological values:

Standard plate count	< 10,000/g
Yeast and mould count	< 1,000/g
Coliform count	< 10/g
Salmonella	negative in 25 g

### Packing:

BP-5 Compact Food is compressed into tablets of approx. 27.8 g. Each unit of BP-5 (500 g net) contains 18 tablets packed in 9 bars with grease-proof-paper. The 9 bars are packed under vacuum in air- and watertight alu-foil bag. A water-repellent cardboard box protects the bag.

Unit:	18 tablets packed in 9 bars
Carton:	24 units of BP-5 are packed in a strong polyethylene coated solid board carton (0.016 CBM), 12 kg net, 13.6 kg gross).
Pallets:	55 carton each 5 layer of each 11 cartons lxdxh = 122 x 79 x 121 cm (shrink-wrapping on request)
20' container:	1500 cartons each.

### Shelf life

Five years unconditionally, with a minor decrease in some vitamins.