

BevEdge™ Pea Protein

PRODUCT DATA (PRELIMINARY)

BevEdge™ Pea Protein is a highly dispersible pea protein with an exceptional flavor expression, particularly suitable for ready-to-mix beverage applications. BevEdge Pea Protein is manufactured in the USA and originates from Canadian yellow peas.

NOTE: All product data is preliminary and subject to change.

TYPICAL ANALYSIS

Protein, dry basis	80-86%
Protein, as-is	>75%
Moisture	≤6.0%
Fat	≤13%
Minerals	≤8.0%
pH	6.0-8.0%

SUGGESTED LABELING

- Pea protein
- Non-GMO
- Gluten-free
- Kosher approved

PRODUCT CHARACTERISTICS

- Excellent nutritive value
- Excellent dispersibility
- Food-safe for ready-to-eat applications
- Bland flavor

SUGGESTED USES

- Meal replacement dry mixes
- Sports nutrition beverages
- Sachets and stick packs
- Smoothie and yogurt toppings

MICROBIOLOGICAL ANALYSIS

Standard Plate Count	<10,000 cfu/g
Coliform	<10 cfu/g
Yeast and Mold	<100 cfu/g
Salmonella	Negative/375g
Listeria	Negative/25g
E. Coli	<10 cfu/g

NUTRITIONAL INFORMATION / 100G

Calories	372
Calories from Fat	43
Total Fat	4.77 g
Saturated Fat	1.09 g
Polyunsaturated Fat	2.11 g
α-Linolenic Acid (ALA Omega-3)	0.256 g
Linoleic Acid (LA Omega-6)	1.85 g
Monounsaturated Fat	1.33 g
Trans Fatty Acid	0.03 g
Cholesterol	<1.0 mg
Total Carbohydrate	3.8 g
Dietary Fiber	0.7 g
Soluble Fiber	-
Insoluble Fiber	-
Sugars	-
Added Sugars	-
Protein, as is	-
Vitamin A	<50 IU
Vitamin C	<0.5 mg
Thiamin	-
Niacin	-
Riboflavin	-
Vitamin D	-
Calcium	81.5 mg
Sodium	1330 mg
Potassium	-
Magnesium	-
Iron	26.0 mg
Phosphorus	-

AMINO ACID PROFILE / 100G POWDER

Aspartic Acid	7.9
Threonine	2.3
Serine	3.1
Glutamic Acid	11.6
Glycine	2.3
Alanine	2.6
Valine	3.4
Isoleucine	3.2
Leucine	5.6
Tyrosine	2.6
Phenylalanine	3.8
Histidine	1.6
Lysine	5.1
Arginine	5.9
Proline	2.6
Cystine	0.46
Methionine	0.65
Tryptophan	0.75

PACKAGING AND STORAGE

Multi-wall, Kraft paper sacks, having inner food grade polyethylene liner

Net weight 20 kg (44.092 lb)

Store in a cool, dry, clean environment below 25° C (77° F) and at relative humidity below 65%

Keep away from strong odors and other contaminants

Use stocks in rotation for up to two years