
	Product-specification ORGANIC Sunflower protein powder product number: 27555	Version: 2
		Valid since: 16.07.2019
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Brunnenhausweg 15 91583 Schillingsfürst Tel: +49 9868 934 2084 Fax: +49 9868 934 2086 E-Mail: info@gb-foods.com		

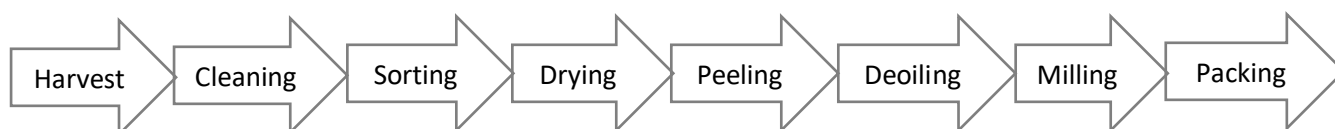
1. General product information

Sales description: Protein powder of deoiled sunflower seeds
 Country of origin: EU, others possible
 Ingredients (descending in %): 100 % sunflower protein powder

2. Description / production process

The sunflower belongs to the family of composite flowers. The peeled sunflower seeds are typically characterised by oval seeds in the colours light to dark grey.

The product can be consumed raw and processed with or without other food.



3. Sensory characteristics

Appearance: Fine beige powder, slight differences possible
 Consistency: powder
 Odor/Flavor: typical, fresh, without foreign odor / flavor

4. Chemical and physical characteristics



Parameter	min.	max.	unit
Moisture content		8-10	%
Additions	-	-	-

5. Residues and contaminations

Parameters	Requirements
Pesticide residues	BNN orientation value: 0.01mg/kg for single substances, max. 2 substances detectable.
Contamination and chemical residues	Pursuant to the EU Regulation setting maximum levels for certain contaminants in foodstuffs, as amended.

6. Microbiological Characteristics

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Parameters	Limit	Unit
Total aerobic plate count	1.000.000	KbE/g
Molds	10.000	KbE/g
E.Coli	100	KbE/g
Bacillus Cereus	1.000	KbE/g
Salmonellae	n.n.	/125 g

7. Nutritional value

	Unit	Per 100 g
Energy	Kcal / kJ	340 / 1423
Fat	g	7,2
- Saturated fatty acids	g	0,6
Carbohydrates	g	4,1
- Sugar	g	2,8
Fiber	g	23,0
Protein	g	53,0
Sodium	g	0,01

*Origin of the data: the
data was calculated /
the data was analyzed*

8. Packaging and shelflife

Packaging: 25 kg bags
Shelflife: 12 months (closed in original package)
Storage conditions: cool (10 – 15 °C), dry (< 65 % rel. humidity) and protected from light

9. Certificate



Please note that not all our suppliers are certified according to BRC or IFS standards, but have a certified quality or risk management system.

10. GMO Status

The product does not need to be labelled in accordance with Regulations (EC) Nos 1829/2003 and 1830/2003 on genetically modified food and feed.

11. Allergens



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Marking obligation allergens in Annex IIIa to directive 2000/13/EC	In product Yes: + No: -	Cross-contamination possible: Yes: + No: -
Gluten-cereals (means wheat, rye, barley, oats, spelt, kamut or their hybridized strains) and products thereof.	-	-
Crustaceans and products thereof.	-	-
Eggs and products thereof.	-	-
Fishes and products thereof.	-	-
Peanuts and products thereof.	-	-
Soybeans and products thereof.	-	-
Milch und daraus gewonnene Erzeugnisse (einschließlich Laktose)	-	-
Nuts, d. H. Almonds (<i>Amygdalus communis</i> L.), hazelnuts (<i>Corylus avellana</i>), walnuts (<i>Juglans regia</i>), Cashew (<i>Anacardium occidentale</i>), pecans (<i>Carya illinoensis</i> (Wangenh.) K. Koch), Brazil nuts (<i>Bertholletia excelsa</i>), pistachios (<i>Pistacia vera</i>), Macadamia nuts and Queensland nuts (<i>Macadamia ternifolia</i>) and products thereof	-	-
Celery and products thereof.	-	-
Mustard and products thereof.	-	-
Sesame seeds and products thereof.	-	-
Sulfur dioxide and sulphites in concentrations higher than 10 mg / kg or 10 mg / l, expressed as SO ₂ .	-	-
Lupin and products thereof.	-	-
Molluscs and products thereof.	-	-

Allergens of the LeDa bzw. ALBA-List	In product Yes: + No: -	Cross-contamination possible: Yes: + No: -
Legal allergens		
Wheat	-	-
Rye	-	-
Barley	-	-
oats	-	-
Spelt	-	-
Kamut	-	-
<i>Gluten</i>	-	-
crustaceans	-	-
Egg	-	-
Fishes	-	-
Peanuts	-	-
Soy	-	-
Milk	-	-
Almonds	-	-
Hazelnuts	-	-
Walnuts	-	-
Cashews	-	-

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Allergens of the LeDa bzw. ALBA-List	In product	Cross-contamination possible:
	Yes: + No: -	Yes: + No: -
pecans	-	-
Brazil nuts	-	-
pistachios Queensland	-	-
Macadamia / nuts	-	-
Nuts (Nuts)	-	-
celery	-	-
mustard	-	-
Sesame seeds	-	-
Sulfur dioxide and sulphites (E220 - E228) in concentrations of more than 10 mg/kg or 10 mg/ l, expressed as SO ₂	-	-
lupines	-	-
molluscs	-	-
additional allergens		
lactose	-	-
cocoa	-	-
Glutamate (E620 - E625)	-	-
hen	-	-
coriander	-	-
Corn	-	-
legumes	-	-
beef	-	-
pork meat	-	-
carrots	-	-

12. Legal Status

The product corresponds to the **German and European food regulations** according to the currently valid version, as well as the current **EU regulation on organic farming**.

The product consists neither of genetically modified organisms nor does it contain such organisms or is manufactured from them. Therefore there is no labelling obligation. There is **no intentionally technically produced nanomaterial contained** in the product and packaging, so that these do not have to be labelled. The product has not been exposed to artificially ionising radiation.

This specification contains guideline values. Fluctuations in appearance, composition, smell and taste are due to the natural origin of the ingredients. The above specification is based on information provided by our suppliers. We recommend to test the suitability of our products by own tests.

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