

# Product Specification

## SOYPRO 50



### Description

Semi-defatted, micronized, enzyme active soybean flour of high biological value, manufactured from soybeans (NON-GMO <0,1%). SOY AUSTRIA offers natural products, which can differ due to variations in crops. These variations are kept to a minimum by strict selection of raw materials.

The production process is purely mechanical, therefore SOYPRO 50 is free from chemical additives and auxiliaries.

### Characteristics

SOYPRO 50 increases the water absorption and is used in bakery, pasta and meat industry.

### Organoleptic properties

Appearance	flour
Color	bright yellow
Smell	specific
Taste	specific

### Physical & chemical profile

Granulation	< 150µm min. 87%
Moisture	6-10%
Ash	4-7%

### Nutritional profile

average values in original substance

Energy	1503 kJ/100g
	358 kcal/100g
Fat	8,0%
of which saturates	1,5%
Carbohydrates	14%
of which sugars	7,0%
Dietary fiber	15%
Protein	50%
Salt	0,02%

### Storage conditions and shelf life

shelf life from production date	12 months
Recommended storage conditions	relative humidity: 50-60 % temperature: 10-25° C

### This product is suitable for

Vegetarians	yes
Vegans	yes
Kosher	certified
Halal	certified

### Raw material origin

Source of material	100% botanical
Plant sources	100% soybean, <i>Glycine max.</i>
Agricultural origin	EU
Location of processing	Austria

### Allergen declaration

	cross-contamination	as regular constituent of the product
Cereals/grains, containing gluten	No < 20 ppm Gluten	No
Crustaceans and products thereof	No	No
Eggs and products thereof	No	No
Fish and products thereof	No	No
Peanuts and products thereof	No	No
Soybeans and products thereof	No	Yes
Milk and products thereof (including lactose)	No	No
Nuts and products thereof	No	No
Celery and products thereof	No	No

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Mustard and products thereof	No	No
Sesame seeds and products thereof	No	No
Sulphur dioxide and sulphites > 10 mg/kg or > 10 mg/l expressed as SO <sub>2</sub>	No	No
Lupin and products thereof	No	No
Molluscs and products thereof	No	No

### Application

Ready-to-eat status	heat-treatment obligatory before human consumption
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### Standard packaging types

The following standard packaging sizes are available:

- paper bags 25 kg on pallet 750 kg
- alternatively: Big Bag

All packaged goods are delivered on poly stretch wrapped pallets.

### Regulatory status

SOYPRO 50 is a food ingredient defined by regulation (EU) 1169/2011. The specified ingredient is not a food additive according to regulation (EC) 1333/2008.

### Ingredient declaration

suggested declaration on label according to regulation (EU) 1169/2011

- semi-defatted soy flour
- according to its products after processing/altering this ingredient

### Mycotoxins / heavy metals

The ingredient complies with regulation (EC) 1881/2006 setting maximum levels for certain contaminants on foodstuffs.

### Pesticide residues

The ingredient complies with regulation (EC) 396/2005 and (EC) 149/2008 concerning maximum residue levels of pesticides in or on food and feed of plant and animal origin.

### Packaging conformity

All materials in food contact comply with:

- Regulation (EC) 1935/2004
- Regulation (EC) 2023/2006
- Regulation (EU) 10/2011

on materials and articles intended to come into contact with food.

However, specific national legal regulations and limitations must be observed.

### Non-GMO statement

All soybean variations used have been developed by using traditional breeding methods, abstaining from any GMO variations and transgenic breeding methods. Within the production of this ingredient, neither GMOs nor their products or constituents have been used at any stage. Possible cross contaminations or traces have been limited to a maximum amount of 0,1%, determined by PCR on batch level. This is certified by an independent inspection body.

### Melamine statement

We hereby declare that the specified ingredient neither contain any melamine nor has melamine been used within any production steps for producing this material.

### BSE/TSE statement

The specified ingredient is 100% plant-based and contains no constituents from animal origin.

### Nano statement

Soy Austria food ingredients do not consist of any 'engineered nanoparticles' defined by EC regulation 1363/2013

### Residual solvents

The manufacturing process includes thermic and mechanical processing only. No solvent extraction applied. The specified ingredient is free from solvents according to 2009/32/EC.

### Non-Irradiation

The specified ingredient is not treated by ionising radiation in compliance with directive 1999/2/EC and 1999/3/EC.