

# reipa trading sa

Contrada alla Cantina 1 · CH - 6934 BIOGGIO (TI) · Switzerland  
Tel. +41 91 605.49.34-35 Fax +41 91 605.53.69 Mail: reipa@reipa.ch

---

## Toasted ground soybean hull

(Product code Reipa-SBZ16ANE-BK)

**Product description:** Toasted ground soybean hull - This type of product is produced from healthy, genetically non-modified soybeans, which are crushed and dehulled. Hull is then ground, and through special heat treatment and toasting at desired temperatures, all anti-nutritional factors are removed. Technological operations finish with packing.

**Ingredients:** 100% soybeans

### Organoleptic characteristics:

Appearance	Heterogenous flaky consistency
Color	brownish
Smell	characteristic
Taste	neutral
Granulation	min.90% less than 3 mm
Water binding	1: 3

### Chemical characteristics:

Composition	Typical values
Protein *	12-15 %
Humidity	4-8 %
Fat *	3-5 %
Ash *	5 %
Carbohydrates *	3 %
Soluble fiber *	6-7 %
Insoluble fiber *	55-58 %
Urease activity 3pH	0,27 %
Energy value	248 kcal/1043 kJ

\*Based on dry matter

### MICROBIOLOGY:

Microbiology	Unit	Value allowed
Unit Value allowed Moulds and yeast in g/mL	CFU	<100
E.Coli in 1g/mL CFU	CFU	not permitted
Enterobacteriaceae in 1g/mL CFU	CFU	<10
Salmonella in 25 g/mL CFU	CFU	not permitted

Total plate count in 1g/mL CFU	CFU	max 20.000
--------------------------------	-----	------------

**Toxic elements:**

Toxic elements	Unit	Value allowed
Cadmium	mg/kg	<0,05
Mercury	mg/kg	<0,02
Lead	mg/kg	<0,2
Arsenic	mg/kg	<0,1

**Use of product:**

Product intended for further processing, as one of the raw materials in food industry

**Storage and transport conditions:**

Store in a dry, ventilated and cold place:

**Shelf life:**

6 months

**Packaging:**

Primary packaging - Double wall kraft bag with PE central layer;

Secondary packaging - 1 bag (paper bag + PE coating);

Pallet packaging - euro pallet

**Compliance with law regulations:**

In accordance with Law on food and animal feed safety Official Gazette of RS No.41/2009, Law on the GMO Official Gazette of RS No. 41/2009, Regulation on the general and special conditions of hygiene in food at any stage of production, processing and trade Official Gazette of RS No. 72/10.

**Allergen status:** Product contains soy.

**Groups of consumers:**

All users, unless allergic to soy

**BSE/TSE statement:**

Product doesn't contain ingredients with animal origin and doesn't scope under Regulative ( EU ) 999/2001

**Traceability:**

Established in all phases of production, storage and transportation of ingredient and final product.

**Product safety status:**

Product is safe for labelled intended use. Safety Data Sheet available on request.

**Liability**

The information contained herein is based on technical data that Reipa Trading SA (later on called Reipa) believes to be reliable and accurate, but disclaims any warrant or guarantee, express or implied. Reipa reserves the right to change information contained herein without prior notice. Any information included herein taken solely or as a whole, does not suggest in any way the product is of satisfactory quality or is adequate for a particular purpose. The purchasing party is not released from the burden of carrying out his own tests and experiments. Because conditions of use of this product are outside our control, Reipa excludes any legal or other liability for the use of this information or any part of it, whether or not based on Reipas negligence, and therefore Reipa shall not be liable for any damages (special, direct, indirect, consequential damages) relating to the use of this information or the use of the product referred herein, solely or in combination with other products. Consequently all liability on the part of Reipa is excluded. Furthermore, our sales and delivery conditions will apply accordingly.