

DATA SPECIFICATIONS

Soy Fibre

Functional



Product description

Functional Soy Fiber is derived from NON GMO soy beans through comprehensive processing. It contains protein, peptides, soluble soy polysaccharides, insoluble soy fiber as complex blends. It offers the distinct functions much different from ordinary soy fiber.

Application

Bakery food; Freezing products.

Function

Stabilize foam, emulsion, freeze and thaw; Extends shelf life; natural fiber source; delicate taste reduce calorie; Improve Texture; Oil replacer; Endurance to acid/alkaline, to heating, to mechanical shock.

Packing Details, Shelf-life and storage

20kg net weight in white paper bags with inner food grade HDPE bag; Prevent from rain and humidity; 24 months from date of manufacture; Store in dry and ventilated place below 25°C. Don't store or pack with other odorants;

Sensoric

cream white fine powder, with mild flavor

Country of Origin

China



pure soy
GMO-free

GMO-free soy ingredients
for all of your products

PHYSICAL AND CHEMICAL STANDARDS

Edible Fiber (dry basis)	min. 60%
Protein	max. 20%
Moisture	max. 10%
pH	6,5 - 7,5
Fat	max. 1%
Ash	max. 5%

MICROBIOLOGICAL STANDARDS

Salmonella	negativ
E.Coli	negativ
Pathogenic	negativ
Total bacteria	max. 30.000 cfu/g

HEAVY METALS

Arsenic	max. 0,5ppm
Lead	max. 1,0ppm

GVO

It doesn't exist any requirement of the labeling, permission and identification and traceability of the according to EG Regulation genetically modified food (VO(EG) Nr. 1829/2003 and 1830/2003)

LIST OF ALLERGEN

Allergen	with recipe	without recipe
Egg		x
Milk (inc. Lactose)		x
Wheate		x
Gluten (inc. Wheatmrye, baeley, oats, triticale, spelt, or kamut)		x
Fish		x
Crustacean Shellfish (inc. Molluscs)		x
Tree Nuts (inc. Almond, Hazelnut, Walnut, Cashew; Pecan, Brasilnut, Pistachio, Macadamia, Queensland, etc.)		x
Peanuts (inc. Peanut oil)		x
Buckwheat		x
Celery or Celeriac		x
Colors (inc. Erythr FD&C Red 3), Tartrazine (FD&C Yellow 5), Caramel , Sudan Red, etc.)		x
Soybeans	x	
Lupin		x
Mustard		x
Rice		x
Seeds and their oils (inc. Sesame, poppy, sunflower, cotton seeds, etc.)		x
Suifur		x

Suitable for

Coeliac
Vegetarian
Vegan

Traceability

The traceability of the product is guaranteed through the batch number of each sales contract.

Legal information and Certificates

The product complies with the requirements of German food law and EC regulations.

ISO 9001:2000; ISO 9001:2008; ISO 22000:2005; Halal; Koscher; NON GMO von SGS; IP Zertifikat; HACCP, BRC

The specification is valid until revoked and replaced all previous issues.