

PRODUCT SPECIFICATION SHEET



PRODUCT NAME:

ORGANIC PSYLLIUM HUSK

BOTANICAL NAME:

Plantago Ovata

COUNTRY OF ORIGIN:

India

INGREDIENTS:

100 % Organic Psyllium Seed

PRODUCT DESCRIPTION:

Through a quite sophisticated procedure the delicate husk is removed from the Psyllium seed, yielding the fine and light Psyllium husk, which is a type of soluble fiber. When mixed into liquid, the husk swells and forms a gelatin-like mass. Psyllium husk has gained recognition for its potential health benefits, particularly digestion and heart health. In addition to its laxative properties, psyllium husk is a prebiotic, supporting healthy gut bacteria growth.

QUALITY PARAMETERS:

Product is not irradiated. The product is not processed with and does not contain animal products or by-products and is suitable for a vegan diet. No use of pesticides according to EU Regulations 2018/848 and 396/2005 and BNN recommendations.

OPTIONS:

- Organic Psyllium Husk 99%
- Organic Psyllium Husk 95%

Please note that the grade of psyllium husk (e.g. 95% or 99%) does not refer to "purity" or "foreign bodies". The grade refers to the husk portion vs. seed residues stuck to the husk. So, psyllium husk 95% would be 95% husk and 5% seed residues stuck to the husk. The actual purity of all husk grades is generally 99.9%.

ORGANOLEPTIC:

Color off white, brownish
Texture thin husk
Flavor bland, very mildly grassy, mucilaginous



ANALYTICAL PROPERTIES:

Moisture 12% Max
Total Ash 4% Max

HEAVY METALS:

Lead $\leq 3,00$ mg/kg
Cadmium $\leq 1,00$ mg/kg
Mercury $\leq 0,10$ mg/kg
Contaminants in accordance with EU Regulation 2023/915

GMO:

Product is not produced with bioengineered or genetically modified material.

ALLERGENS:

According to EU Regulation 1169/2011 Annex II – no allergens are processed or stored on site. Field level traces of mustard and sesame cannot be ruled out entirely due to the agricultural nature of the product.

MICROBIOLOGICAL PROPERTIES:

E Coli ≤ 10.000 cfu/g
Mold ≤ 100.000 cfu/g
Clost. Perfringens ≤ 10.000 cfu/g
Pre. Bacillus Cereus ≤ 10.000 cfu/g
Salmonella Absent/25g

PACKAGING:

25kg paper or poly woven bags with inner liner

STORAGE:

Store in tightly sealed containers.
Temperature: 25-35°C
Humidity: < 65%

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SHELF LIFE:

May exceed 24 months from production date given proper storage.

NUTRITIONAL VALUES FOR 99% (per 100 grams):

Calories	754 KJ / 180 Kcal
Total Fat	0,24 g
saturated Fat	0,00 g
Carbohydrates	2,17 g
of which sugar	0,00 g
Dietary Fiber	90,02 g
Protein	0,80 g
Salt	0,00 g

these are estimated values which can vary from lot to lot

NUTRITIONAL VALUES FOR 95% (per 100 grams):

Calories	853 KJ / 204 Kcal
Total Fat	1,05 g
saturated Fat	0,00 g
Carbohydrates	3,56 g
of which sugar	0,00 g
Dietary Fiber	85,01 g
Protein	2,98 g
Salt	0,00 g

these are estimated values which can vary from lot to lot

Allegens:- When purchased in bulk size original packaging, manufacturer allergen policy will apply. When purchased in quantities that need re-packaging, our allergen policies will apply.						
Component	Manufacturer			Nuts in Bulk (Applies when bought in small quantities that need re-packaging)		
	In Product	Processed in Same Equipment	Handled on Site	In Product	Processed in Same Equipment	Handled on Site
Cereals containing GLUTEN and products thereof	NO	NO	NO	NO	YES	YES
EGGS or its derivatives	NO	NO	NO	NO	NO	NO
FISH or its derivatives	NO	NO	NO	NO	NO	NO
CRUSTACEANS / SHELLFISH	NO	NO	NO	NO	NO	NO
MOLLUSCS	NO	NO	NO	NO	NO	NO
PEANUTS or derivatives	NO	NO	NO	NO	YES	YES
SOYA BEANS or derivatives	NO	NO	NO	NO	YES	YES
MILK (LACTOSE) or its derivatives	NO	NO	NO	NO	YES	YES
NUTS , tree nuts:	NO	NO	NO	NO	YES	YES
CELERY, including celeriac and its derivatives	NO	NO	NO	NO	YES	YES
MUSTARD, referring to all parts of the plant and derivatives thereof	NO	NO	NO	NO	YES	YES
SESAME SEEDS or derivatives	NO	NO	NO	NO	YES	YES
SULPHITES >10ppm – Sulphite quantity to be given in ppm	NO	NO	NO	NO	YES	YES
LUPIN seeds or derivatives	NO	NO	NO	NO	NO	NO