


Product specification

Rice flour

Validation

Company	Function	Name	Date	Signature
	QA/QC manager		17-08-2023	

General

Product name	Rice flour
Origin	Pakistan, India, Thailand, Vietnam, Myanmar, Cambodia, Guyana, Suriname, Argentina, Brazil, Italy, Paraguay, Uruguay, Greece and Spain.
Product description	Rice flour, made from white milled broken rice. Sieved on a top level of 250µm. The product is specifically suitable for applications where crispness and brittle, not-tough structure is desired, such as bakery products (biscuits, almond paste) and for wet applications such as thick liquid products and extrusion products.
Legal requirements	The product complies with Dutch and EU regulations
Storage	Cool, dry and not near strong smelling products
Shelf life	12 Months after production, under conditions stated before.

Ingredients declaration

Type	Long grain rice flour
Additives	No additives added

Indicative & average nutritional values per 100g

Energy	1496 kJ / 352 kCal
Total fat	1.0g
Of which saturated fats	0.3g
Carbohydrates	77.3g
Of which sugars	0.2g
Protein	8.0g
Fibre	0.9g
Salt*	0.004g

*Salt calculated based on naturally present sodium: Na x 2,5

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Sensoric details

Colour	White/ off white
Taste and odour	Neutral odeur; typical for rice
Cooking quality	Not applicable
Appearance	Free flowing powder, reduced dust.

Physical details

Limit	Method	
Particle distribution		
250 µm:	Pass through ≥95%	Alpine sieve method
150 µm:	Pass through ca. 40%	Alpine sieve method
75 µm:	Pass through ca. 12%	Alpine sieve method
Infestation	None	Visual
Moisture	Max. 14,5%	ISO 712: 2009

Microbiological details (typical values)

Limit	Method	
TPC	max. 200.000 cfu/g	ISO 4833: 1991
Yeasts and moulds	max. 5.000 cfu/g	ISO 7954: 1987
Enterobacteriaceae	max. 15.000 cfu/g	ISO 21528-2: 2004
Coliforms	max. 10.000 cfu/g	ISO 4832: 2006
E.coli	max. 10 cfu/g	ISO 16649-1or ISO 16649-2:
2001		
Salmonella	negative / 25g	ISO 6579: 2002
Bacillus cereus	max. 5.000 cfu/g	ISO 7932: 1993

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Chemical details (According to EU regulations)

<u>Parameters</u>	<u>Limit</u>
Aflatoxins B1	max. 2,0 p.p.b
Aflatoxins Total (B1,B2,G1,G2)	max. 4,0 p.p.b
Deoxynivalenol (DON)	max. 750 p.p.b
Ochratoxine A	max. 3 p.p.b
Lead (Pb)	max 0,2 p.p.m
Cadmium (Cd)	max 0,15 p.p.m
Inorganic arsenic (Ar)	max 0,2 p.p.m
Pesticides	According to EU regulations GC-ECD/ECD

Other information

Diet information	Suitable for vegetarians and vegans
Kosher	This product is certified Kosher
Organic products	Not from organic culture, organic products are available on request
Irradiation	The product is not irradiated We herewith declare that, to the best of our knowledge, the product does not contain proteins from GMO's nor genetically modified DNA. Consequently, the product does not need to be labeled as "Product, produced with genetically modified ingredients.", according to the requirements as laid down in EC-regulation 1829/2003 and 1830/2003 of the European Parliament and Council
Allergen information	No allergens handled on site