



RICE SEMOLINA

TECHNICAL SPECIFICATION

Product: Rice semolina, manufactured by grinding and sieving of clean, polished broken rice.

Ingredients: 100% rice semolina

Certification: ISO 9001:2000; gluten free, Kosher;

Chemical and physical characteristics:

Parameter	Value	Unit	Method	EU Regulation
Moisture	12 ± 2,0	%	D.M. 27/5/1985	-
Ash	0,5 ±0,1	%	ISO 936:1998 (E)	-
Heavy Metals				
Leads	max 0,2	mg/kg	05(M1) rev10 +(R-P1) rev10	Reg CE N° 1881/2006
Cadmium	max 0,1	mg/kg	05(M1) rev10 +(R-P1) rev10	Reg CE N° 1881/2006
Aflatoxins				
B1	max 2,0	µg/kg	03(S15) rev11	Reg CE N° 1881/2006
B1+B2+G1+G2	max 4,0	µg/kg	03(S15) rev11	Reg CE N° 1881/2006
Ocratossina A	max 3,0	µg/kg	03(S8) rev13	Reg CE N° 1881/2006
Zearalenone	max 100	µg/kg	03(S8) rev13	Reg CE N° 1881/2006
GMO				
GMO	absent	-	10(S70)rev10	Reg CE N°1829/2003, 1830/2003
Sieving				
Sieving	180µm<100<450µm	%	By sieving	-

Microbiological characteristics:

Parameter	Value	Unit	Method
Total viable count	< 100.000	cfu/g	06(S24) rev10
Moulds/Yeasts	< 1000	cfu/g	06(S36) rev10
Salmonella spp	absent	cfu/25g	06(S28) rev9
Coliforms	< 100	cfu/g	06(S25) rev10

Organoleptic evaluation:

Parameter	Value	Unit	Method
Appearance	Semolina	-	Visual evaluation
Colour	White	-	Visual evaluation
Odour and flavour	Typical of rice	-	Organoleptic evaluation

Nutritional information (average value per 100g of product):

Parameter	Value	Unit	Method
Energy value	359 / 1497,5	kcal/kJ	Calculation
Proteins	7,0	g	Kjeldahl
Carbohydrates	80,0	g	Calculation
Fats	0,5	g	Soxhlet
Fiber	0.5	g	Enzymatic – Gravimetric



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Allergens (Re. Attached 3/ bis 2003/89/CE):

Allergens	Presence	Finished product contamination risk
Cereals containing gluten	No	No
Crustaceans, shellfish and crustaceans and shellfish based products	No	No
Eggs and egg based products	No	No
Fish and fish based products	No	No
Peanuts and peanuts based products	No	No
Soya and soya based products	No	No
Milk, milk products and milk sugar	No	No
Fruit with shell: nuts, walnut, peanuts etc	No	No
Celery and celery based products	No	No
Mustard and mustard based products	No	No
Sesame seeds and sesame based products	No	No
Sulphur dioxide with concentration above 10 mg/kg	No	No

Shelf life and storage condition:

6 months from production date ; store in a cool and dry place.

Packing information:

Piece				
Dimension	Net Weight		Packaging	
L390 x W 640 x H 140 mm	25 kg		Paper bag	
Pallet				
Dimension	Layer	Pieces for layer	Pieces for pallet	Net Weight
L120 x W 91 X H 165 cm	8	5	40	1000 kg