

PRODUCT INFORMATION

See also www.organic.nl

Product	Wheat gluten
Code	11031
Country of origin	Italy
Agricultural origin	Italy and Romania
Last update	04-10-2018
Date of issue	03-02-2014
This product is	Organic and not genetically modified or irradiated

Production	
Ingredients	Organic tender wheat (Triticum Aestivum)
Additives	No additives
Process	Wheat flour and water are mixed and homogenised. A centrifuge separates the starch and gluten. The gluten are dried and milled

Sensorial properties	
Smell	Product specific
Colour	Light -yellowish
Taste	Product specific
Appearance	Fine powder

Packing	
Net content	25 kg
Kind of packing	Multi layer paper bag
Pieces per pallet	50

Shelf life	
Storage conditions	Cool and dry
Maximum shelf life	2 years after production

Nutritional values (per 100 gram)		(from supplier)
Energy	1528 KJ 366 Kcal	
Protein (g)	77.0	
Fat (g)	2	Saturated: 0.4
Carbohydrates (g)	10.60	Sugars: <0.1
Dietary fibre (g)	3.5	
Salt (g)	0.073	

Analytical properties, average values	
Moisture (%)	< 9.0
Ashes (%)	< 1.2
Protein content (%)	>75
Sieve Analysis	> 170 µm: 1%

Microbiological Properties	
Total Plate Count (cfu/g)	< 10.000
Yeast (cfu/g)	< 100
Moulds (cfu/g)	< 500
Coliformes (cfu/g)	< 100
E. Coli (cfu/10 g)	< 10
Salmonella (cfu/25g)	Absent in 25 gram

Use	<p>After adding of water the wheat gluten takes again its viscoelastic structure. The good extensibility and elasticity are essential characteristics in order to influence the dough quality, baking structure and volume.</p> <p>Fields of use:</p> <ul style="list-style-type: none"> - Production of self-raising flours / baking mixtures - Adjustment of the protein content - Enrichment of flour qualities - Basis for seasoning dressing <p>Production of meat analogous products</p>
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Allergy list (+ = present, - = absent and * = possible cross contamination)		
Cow's milk protein	-	Peanuts/groundnuts (-derivatives) -
Lactose or milk sugar	-	Peanutoil -
(Chicken) egg	-	Sesame -
Soya protein (-derivatives)	-	Sesame-oil -
Soya oil	-	Glutamate (added E620-E625) -
Gluten	+	Sulfite (E220-E228) -
Wheat	+	Benzoic acid/Parabens (E210-E213) -
Rye	*	Azo-colours E102, E110, E122, E123, E124, E128, E129, E151, E154, E155 -
Beef (-derivatives)	-	Tartrazine (E102) -
Pork (-derivatives)	-	Cinnamon -
Chicken (-derivatives)	-	Vanillin -
Fish	-	Coriander -
Shell-fish	-	Celery -
Corn /Maize (-derivatives)	-	Umbelliferae -
Cocoa	-	Carrot -
Yeast	-	Lupine -
Pulses	-	Mustard -
Nuts (-derivates)	-	Mollusc (- derivates) -
Nut-oil	-	

Acceptable for:	
Vegetarians	Yes
Vegans	Yes
Lacto-vegetarians	Yes
Kosher-certified	Yes
Halal-certified	Yes
NOP-certified	No
Fairtrade IBD	No