

PRODUCT INFORMATION

See also [Http://www.organic.nl](http://www.organic.nl)

Product	Rice malt syrup
Code	16082
Country of origin	Belgium
Last update	07-11-2018
Issue date	02-01-2017
This product is	Organic and not genetically modified or irradiated

Ingredients	Organic Rice flour, organic barley malt flour, water
Additives	Organic lemon juice
Production process	Hydrolysis of Rice starch thanks to the use of barley malt enzymes (GMO-free) Mixing of ingredients (rice, malt and water), pH adjustment (citric acid), adding natural enzymes, heating, cooking at 100 degrees, cooling, addition of natural enzymes and malt, hydrolysis, heating at 100 degrees, mechanical filtration, concentration of juice, safety filtration, filling, storage

Sensorial properties	
Smell	Weak rice / barley smell
Colour	Brown
Colouring (EBC solution 10%)	1.7
Taste	Sweet / malt taste
Appearance	Thick syrup

Packing			
Net content	25 kg		
Kind of packing	PP bucket		
Packing size (L x W x H)	33 x 33 x 35		
Packing/layer	11	Layers/pallet	3

Shelf life	
Storage conditions	210 days in bucket at <25°C / 390 days in bucket at <12°C
Maximum shelf life	7 months / 12 months

Nutritional values (per 100 gram)		(from supplier)
Energy	1321 kJ 316 kCal	
Protein (g)	1.5	
Fat (g)	0.3	Saturated: <0.1
Carbohydrates (g)	77	Sugars: 46.5
Salt (g)	0.1	

	On dry matter	At 80 brix
Total sugars	58	46.5
Of which fructose	1	0.5
Of which glucose	11	9
Of which maltose	46	37

Analytical properties	
Dextrose Equivalent (D.E.)	48
pH	4.0 – 6.0
Viscosity at 25°C (mPa.s) at 80 brix	9000
Water activity	0.73

Microbiological Properties	
Mesophilic germs (cfu/g)	< 2.000
Yeast (cfu/g)	< 200
Moulds (cfu/g)	< 100
Enterobacteriaceae (cfu/g 30°C)	< 10
E. Coli (cfu/g)	< 10
Bacillus cereus (cfu/g)	< 10
Staphylococcus aureus (cfu/g)	< 10
Salmonella (cfu/25g)	< 1
Clostridium perfringes(cfu/g)	< 1
Listeria monocytogenes (cfu/25g)	< 1

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	No
NOP-certified	No
Fairtrade IBD	No

Use	Biscuit, cereal bars, confectionery, sauces, yoghurts, soya based milks and deserts, cereals, tofu, sucrose and honey substitute for consumers, syrups from plant extracts.
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