

PRODUCT INFORMATION

See also www.organic.nl

Product	Buckwheat flour
Code	11350
Certificate	Skal
Country of origin	Production Netherlands, origin China
Last update	27 May 2013
Issue Date	27 May 2013
This product is	Organic and not genetically modified or irradiated

Production	
Ingredients	Organic buckwheat
Additives	No additives
Process	During the milling process the whole hulled buckwheat is separated into flour and bran. Whole-flour is a mixture of white flour and buckwheat bran

Sensorial properties	
Smell	Neutral/healthy, product specific
Colour	Beige with black/brown spots from the bran
Taste	Neutral/healthy, product specific
Appearance	Powdery flour with a loose structure

Packing			
Net content	25 kg		
Kind of packing	Paper bags		
Packing size (L x W x H)	64x41x13		
Packing/layer	8	Layers/pallet	5

Shelf life	
Storage conditions	Cool (ideal 15°C), dry (55-65% humidity) and dark
Minimum shelf life	8 months after production

Nutritional values (per 100 gram)		(from USDA nutrient data laboratory)	
Energy	±1402 kJ ±335 kCal		
Protein (g)	±12.62		
Fat (g)	±3.10	Saturates: 0.68 Mono-unsaturates: 0.95 Poly-unsaturates: 0.95	
Carbohydrates (g)	±61.5	Sugars: 2.60 Poly-sacharides: - %	
Dietary fibre (g)	±10.0		
Moisture (g) (from supplier)	< 13,0		
Mineral (mg)	Calcium(Ca): 18 Iron(Fe): 2.2 Potassium(K): 347	Sodium(Na): 11 Phosphor(P): 347 Magnesium(Mg):231	
Vitamins (mg)	Vitamin A: 0 Vitamin B1: 0,101 Vitamin B2: 0,425	Vitamin B6: 0,210 Niacin: 7,02 Vitamin E: 1,030 ATE	

Analytical properties	
Purity	Min. 99.5 %

Microbiological Properties	
Total Plate Count (cfu/g)	<1.000.000
Yeast (cfu/g)	<1.000
Moulds (cfu/g)	<1.000
Salmonellae	absent in 25 grams
Aflatoxine B1+B2+G1+G2	<4 ppb
Ochratoxine	<3 ppb
DON	< 500 ppb
Zearalenone	< 75 ppb

Allergy list (+ = present, - = absent and ? = unknown * 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	-		

* possible cross contamination , on mill wheat and rye are also processed

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

Use	Ingredient for pasta Ingredient for pastry Ingredient for bread Ingredient for pancakes and "poffertjes"
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