

PRODUCT INFORMATION

See also www.organic.nl

Product	Sesame unhulled
Code	14145
Certificate	Skal
Country of origin	Ethiopia, Bolivia
Last update	08-02-2016
Issue Date	08-02-2016
This product is	Organic and not genetically modified or irradiated

Production	
Ingredients	Organic sesame
Additives	No additives
Process	Cleaning (de-stoning, magnet, gravity separation, dust aspiration) grading, packing

Sensorial properties	
Smell	Product specific
Colour	Whitish, sand colour
Taste	Product specific, sweet
Appearance	Flat round seeds with a point

Packing	
Net content	5 kg
Kind of packing	Paperbag
Packing size (L x W x H)	
Packing/layer	Layers/pallet

Shelflife	
Storage conditions	Cool and dry
Maximum shelflife	Max. 24 Months after production

Nutritional values (per 100 gram)		(from USDA nutrient data laboratory)
Energy	2396 kJ 573 kCal	
Protein (g)	17,7	
Fat (g)	49,7	Saturated: 6.96 Mono-unsaturated: 18.76 Poly-unsaturated: 21.77
Carbohydrates (g)	11,6	Sugars: 0.30 Poly-saccharides: - %
Dietary fibre (g)	11,8	
Moisture (g)	<6,0 (from supplier)	
Mineral (mg)	Calcium(Ca): 975 Iron(Fe): 14,55 Potassium(K): 468	Sodium(Na): 11 Phosphor(P): 629 Magnesium(Mg): 351
Vitamins (mg)	Vitamin A: 9 IU / 1 RE Vitamin B1: 0,79 Vitamin B2: 0,24 Vitamin B6: 0,79	Niacin: 4,5 Vitamin C: 0 Vitamin E: 2,27 ATE

Analytical properties	
Ash (%)	4,45 (from USDA nutrient data laboratory)
FFA	< 2.0 %
Oil content	Minimum of 48%
Impurities	< 0,5%

Microbiological Properties	
Total Plate Count (cfu/g)	< 2.500.000
Yeast (cfu/g)	< 10.000
Moulds (cfu/g)	< 10.000
Coliformes (cfu/g)	< 1.000.000
E. Coli	< 10
Salmonella (cfu/25g)	Absent

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	-		

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

Use	Sesame seed has to be heated before consumption.
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