

PRODUCT INFORMATION

See also www.organic.nl

Product	Sesame seed unhulled
Code	50261
Certificate	NOCA / CUC/ Biocert
Country of origin	India
Last update	7-3-2017
Issue date	7-3-2017
This product is	Organic and not genetically modified or irradiated

Production	
Ingredients	Organic sesame seed
Additives	No additives
Process	Harvest, grading, cleaning, de-stoning, colour sorting, magnet, packing, metal detection
Heat treatment	75 to 90 °C for 5 to 7 minutes

Sensorial properties	
Smell	Product specific, fresh, not musty
Colour	Greyish - Beige
Taste	Product specific, fresh, no off-taste
Appearance	Oval flat seed

Packing			
Net content	25 kg		
Kind of packing	Multi Layer Paper bag		
Packing size (L x W x H)	85 x 50 x 11		
Packing/layer	3	Layers/pallet	10

Shelflife	
Storage conditions	Dry, dark and cool (optimal 6-15°C)
Minimum shelflife	12 months after production

Nutritional values (per 100 gram)		(from USDA Database)
Energy	2399 KJ 573 Kcal	
Protein (g)	17.73	
Fat (g)	49.67	Saturated: 6.96 Mono-unsaturated: 18.76 Poly-unsaturated: 21.77
Carbohydrates (g)	11.65	Sugars: 0.3 Poly-saccharides: - %
Dietary fibre (g)	11.8	
Moisture (g)	4.69	
Mineral (mg)	Calcium (Ca): 975 Iron (Fe): 14.55 Potassium(K): 468	Sodium (Na): 11 Phosphor (P): 629 Magnesium (Mg): 351

Analytical properties	
Ash (%)	Max 6
FFA	< 2
Purity	> 99.95
Possible mud ball	less than 0.005%.
Moisture(%)	Max 6

Microbiological Values (indicative)	
Total plate count (cfu/g)	< 5.000.000
Yeast & Moulds (cfu/g)	< 100.000
E. Coli (cfu/g)	< 100
Salmonella (cfu/25g)	Absent
Mycotoxins	In accordance with EC legislation 1881/2006; 1126/2007; 165/2010

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
Ecosocial	No

Use	Sesame seed has to be heated before consumption.
------------	---