

PRODUCT INFORMATION

See also www.organic.nl

Product	Quinoa (Chenopodium Quinoa) Dulce extra clean
Code	10188
Certificate	CUC
Country of origin	Peru
Last update	22 January 2014
Issue Date	22 January 2014
This product is	Organic and not genetically modified or irradiated

Production	
Ingredients	Organic quinoa
Additives	No additives
Process	Cleaning, washing (removing of saponin), drying, ventilation , sizing, colour sorting, packing.

Sensorial properties	
Smell	Product specific, fresh
Colour	Sand colour/white/yellowish
Taste	Product specific, fresh
Appearance	Flat round seed

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

Shelflife	
Storage conditions	Cool, dry and dark
Maximum shelflife	24 months

Nutritional values (per 100 gram)		(from USDA National Nutrient Database)	
Energy	1539 KJ 368 Kcal		
Protein (g)	App. 14		
Fat (g)	App. 6.1	Saturated: 0.71 Mono-unsaturated: 1.61 Poly-unsaturated: 3.29	
Carbohydrates (g)	App. 57	Sugar: 1.34	
Dietary fibre (g)	App. 7		
Moisture (g)	Max 14		
Mineral (mg) (From supplier)	Calcium (Ca): 69.19 Iron (Fe): 4.58 Potassium(K): Sodium(Na) : 5	Zinc (Zn): Phosphor (P): 404 Magnesium (Mg):	
Vitamins (mg)	Vitamin A: 0 IU/ RE Vitamin B1: 0,43 Vitamin B2: 0.16	Niacin: 1,4 Vitamin B6: 0.26 Vitamin C: 2.3	

Analytical properties	
Ash (%)	3.5%
Impurities	Max . 0.02 %

Microbiological Properties	
Total Plate Count (cfu/g)	< 500.000
Yeast (cfu/g)	< 1.000
Moulds (cfu/g)	< 1.000
E. Coli (cfu/g)	< 100
Enterobacteria (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	No
Ecososial Certified	No

Use	Quinoa can be used in the following products: Bread & biscuits, (extruded) snacks, soups, sauces, cereal bars, Pasta & noodles, health foods, muesli's
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