

PRODUCT INFORMATION

See also www.organic.nl

Product	Black Quinoa (Chenopodium Quinoa) extra clean
Code	10182
Certificate	Cuc/ Bio Latina/Ceres
Country of origin	Peru
Last update	5-6-2018
Issue Date	1 May 2015
This product is	Organic and not genetically modified or irradiated

Production	
Ingredients	Organic quinoa
Additives	No additives
Process	Cleaning, washing to removing saponin, drying, hand selecting, packing.

Sensorial properties	
Smell	Productspecific, fresh
Colour	Black
Taste	Productspecific, fresh
Appearance	Flat round seed

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

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)	14.1		
Fat (g)	6.1	Saturated: 0.71 Mono-unsaturated: 1.61 Poly-unsaturated: 3.29	
Carbohydrates (g)	57.1	Sugar: 1.34	
Dietary fibre (g)	7.0		
Moisture (g)	Max 14		
Mineral (mg)	Calcium (Ca): 47 Iron (Fe): 4.6 Potassium(K): 563 Zinc (Zn): 3.1	Sodium:5 Phosphor (P): 457 Magnesium (Mg): 197	
Vitamins (mg)	Vitamin A: 0 IU/ RE Vitamin B1: 0,36 Vitamin B2: 0.32	Niacin: 1.5 Vitamin B6: 0.49 Vitamin C: -	

Analytical properties	
Purity	>99.5

Microbiological Properties	
Total Plate Count (cfu/g)	< 1.000.000
Yeast (cfu/g)	< 10.000
Moulds (cfu/g)	< 10.000
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 * = 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	Quinoa can be used in the following products: Bread & biscuits, (extruded) snacks, soups, sauces, cereal bars, Pasta & noodles, health foods, muesli's
-----	---