

ISSUED BY RAQ ISSUE DATE AND REVISION NUMBER REPLACING VERSION OF

20/05/2020 - REV. 0

# ORGANIC QUINOA FLOUR

## **PRODUCT SPECIFICATION**

#### ORIGIN

Colour Smell

Taste

W Alveograph

Absorption

Softening 10'

Softening 20'

Ash Content

Dry Gluten

Falling number

Protein

Moisture Content

Stability

P/L Alveograph

ORGANOLEPTIC PROPERTIES

RHEOLOGICAL PROPERTIES

CHEMICAL PROPERTIES

Ι

1

Ι

1

Ι

1

12

1,65

1

1

1

Analytical value above written are subjet to normal change for natural processes, depending on the variability of plant products due to different type and growing conditions. For some products, data in the sheet come from supplier/provider. Informations are indicative and can change without notice.

## NON-UE AGRICULTURE

Normal, free from strange odours

Normal, free from strange flavours

E-4 joule

%

minuti

U.F.

U.F

%

%

%

%

seconds

+/-10 Chopin

+-0,1% Chopin

Min – Brabender

Min – Brabender

+/-10 - Brabender

+/-10 - Brabender

maximum

maximum

minimum

minimum

minimum

#### MICROBIOLOGICAL PROPERTIES

Bacterial Count	100000	ufc/g – max
Moulds and yeats	1000	ufc/g - max
Salmonella	absent	in 25 g

FILTH TEST		
Insect fragments	25	N. in 50 g – max
Rodent hairs	absent	N. in 50 g

MYCOTOSSIN	
Aflatoxin (B1, B2, G1,G2)	

HEAVY METALS		
Leas	0,2	ppm – max
Cadmium	0,1	ppm – max

4

Ppb - max

NUTRITIONAL VALUE			
(per 100g of finished product)*			
1632 kJ – 388 kcal			
6 g			
1,8 g			
69 g			
6,3 g			
4 g			
13 g			
0,02 g			

\* Source: from literature / supplier

SHELF LIFE:

ATM 0,25 kg:

18 months

Store in a cool, dry and well ventilated place, away from heat sources.

This product is obtained from non-OGM raw material, in compliance with accidental thresholds.

### ALLERGENES IN COMPLIANCE WITH REGULATIONS EU N. 1169/2011 AND ITS SUBSEQUENT AMENDMENTS AND SUPPLEMENT/ANNEX II

1.Cereals containing gluten, namely: wheat, rye, barley, oats, spelt, kamut or their hybrides strains, and products thereof	~
2.Crustaceans and products thereof	-
3.Eggs and products thereof	-
4.Fish and products thereof	-
5.Peanuts and products thereof	-
6.Soybeans and products thereof	~
7.Milk and products thereof	-
8.Nuts, namely: almonds, hazelnut, walnuts, cashews, nuts, pistachio nuts and products thereof	
9.Celery and products thereof	-
10.Mustard and products thereof	-
11.Sesame seeds and products thereof	
12.Sulphur dioxide and sulphites at concentration of more than 10mg/kg or 10mg/litre in terms of total SO2	
13.Lupine ans products thereof	~
14.Molluscs and products thereof	-
LEGENDA: + present	
- absent	
∼ possible Cross Contamination	