

Document: BQ-032

Version : 1

Date : 23/11/2022

THE
**BRITISH
QUINOA**
COMPANY

Product Information:	
Product name:	Musu® Black Barley Flakes
Product code:	Brly Blk Flk
Product description:	Musu Black Barley that is steam cooked and then rolled to form a flake.
Ingredient:	100% Musu® Black Barley
Origin:	UK

Physical Specification:	
Bulk Density	Target: 620 g/l
Flake Thickness	Max: 2mm
Impurities (EVM)	Absent
Glass, Wood, Plastic, Metal, Stones	Absent
Live Infestation	Absent
Moisture Content	Max: 13%

Sensory Specification:	
Smell	Characteristic odour free from off odours
Flavour	Characteristic flavour free from off taints
Texture	Firm snappable flake, free flowing
Appearance	Brown flakes with natural variation with visible white flecks

Dietary Information:	
Genetically Modified Ingredient	No
Irradiated Material	No
Organic	No
Suitable for Vegetarians	Yes
Suitable for Vegans	Yes
Suitable for Coeliacs	No
Suitable for Lactose Intolerant	Yes
Kosher	Yes, but not certified
Halal	Yes, but not certified

Microbiological Specification:

<i>S. Aureus</i> :	<50 cfu/g
Salmonella:	Absent in 25g
<i>Bacillus Cereus</i> :	<100 cfu/g
<i>E.coli</i> :	<10 cfu/g

Mycotoxins:

Deoxynivalenol	<750 µg/kg
Zearalenone	<75 µg/kg
Aflatoxin (B1+B2+G1+G2)	<4 µg/kg
Ochratoxin A	<3 µg/kg

Heavy Metals:

We declare that any heavy metal residues present in this product conform to current EU and UK legislation.

Pesticides:

We declare that any pesticide residues present in this product conform to current EU and UK legislation.

Nutritional Value per 100g:

Energy	1307 KJ/ 312 Kcal	Analytically tested at ALS on 06/07/2022
Protein	17.2	
Carbohydrates	39.4	
<i>of which sugars</i>	2.3	
Fat	4.2	
<i>of which saturates</i>	0.84	
Fibre	23.7	
Salt	0.02	

Allergens:				
Allergen food source	Present in product	Processed on same line	Present on site	Comments
Cereals containing gluten and products thereof	Yes	Yes	Yes	May contain: - Wheat, Rye, Oats, Spelt
Crustaceans and products thereof	No	No	No	
Egg and products thereof	No	No	No	
Fish and products thereof	No	No	No	
Peanuts and products thereof	No	No	No	
Soyabeans and products thereof	No	No	No	
Milk and products thereof (inc lactose)	No	No	No	
Nuts and products thereof	No	No	No	
Celery and products thereof (inc Celeriac)	No	No	No	
Mustard and products thereof	No	No	No	
Sesame seeds and products thereof	No	No	No	
Sulphur dioxide and sulphites (>10mg/kg SO ₂)	No	No	No	
Lupin and products thereof	No	No	No	
Molluscs and products thereof	No	No	No	

Packaging:	
Type	Multi-ply Paper Sack
Material	Paper
Weight	20kg
Units per pallet (max)	50 (5 x10)
Pallet Type	Wooden
Pallet Dimensions	1200mm x 1000mm
Pallet Height	Max: 1.8M

Product:



Shelf Life:

12 months Maximum shelf life, minimum 6 months on delivery
 Store at ambient, away from direct sunlight

Specification Agreement:

Customer:			
Agreed by Customer:		Agreed by The British Quinoa Company Ltd:	
Signature:		Signature:	
Print Name:		Print Name:	Louise Harding
Job Title:		Job Title:	Technical Manager
Date:		Date:	23.11.2022

If the specification is not signed and returned within 4 weeks, The British Quinoa Company Ltd will assume its acceptance by the customer.