

Buckwheat Specification
(Cleaned at source)

Product Description:

Hulled buckwheat (*Polygonum Fagopyrum*).

Origin:

China, Poland

Ingredients:

Buckwheat (100%).

Physical specification:

	Cleaned at origin	UK Re-cleaned
Moisture	Max: 16%	Max: 16%
Purity	Min: 99.80%	Min: 99.99%
Stones	1 per 100kg	1 per 100kg
Mudballs	2 per 50kg	2 per 50kg
Dirty grains	1%	-
Foreign material	2%	-
Unhulled product	Max: 0.5%	Max: 0.01%
Broken kernels	Max: 2%	Max: 2%
Discoloured kernels	Max: 2%	Max: 2%

Sensory specification:

Smell	Characteristic odour, free from foreign odours.
Flavour	Characteristic aroma and flavour with no off-tastes.
Texture	Firm in texture.
Appearance	Pyramid shaped grains, pale green to light brown in colour.

Microbiology:

Aerobic colony count	< 1,000,000cfu/g
Coliforms	< 10,000 cfu/g
Salmonella	None in 25g
E. coli	< 100 cfu/g
S. aureus	< 100 cfu/g
Yeasts	< 10,000 cfu/g
Moulds	< 10,000 cfu/g

Mycotoxins:

Aflatoxin B1	<2 µg/kg
Alflatoxin (B1+B2+G1+G2)	< 4µg/kg
Ochratoxin A	< 5µg/kg

Note: Limits are defined by EC No 1881/2006.

Heavy Metals

Lead	< 0.2 mg/kg
Cadmium	< 0.1mg/kg

Note: Limits are defined by EC No 1881/2006.

Pesticides

We declare that any pesticide residues present in this product conform to current EU limits as defined by EC No 396/2005.

Allergens:

Allergen food source	Present in product	Processed on same line	Present on site	Comments
Cereals containing gluten and products thereof	No	Yes	Yes	Yes possible cross contamination. Controlled at <20ppm
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	Possible presence as agricultural contaminant.

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Milk and products thereof (inclactose)	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	Possible presence as agricultural contaminant.
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	-

Suitable for:

Vegetarians	Yes	Coeliacs	Yes
Vegans	Yes	Lactose Intolerant	Yes
Kosher	Not certified	Halal	Not certified

Typical nutritional values per 100g:

Energy	1,435kj (343kcal)
Protein	13.25g
Carbohydrates	71.5g
<i>of which sugars</i>	0.1g
Fat	3.4g
<i>of which saturates</i>	0.7g
Fibre	10.0g
Sodium	<0.01g

Packaging:

Type	Bag
Material	Paper
Weight	25kg
Units per pallet (max)	40 bags (5 x 8)

Shelf life:

Up to 12 months from date of packaging, and 6 months minimum upon delivery to customer. Store in a cool and dry place.

GMO:

We herewith confirm that this product has been produced without the use of genetically modified organisms and/or any products derived from such organisms.

Declaration:

I hereby confirm that the information contained within this specification is correct to the best extent of our knowledge.

Name: Stephen Jones

Position: Director

Signature:

A handwritten signature in black ink that reads "Stephen". The letters are cursive and connected, with a prominent 'S' at the beginning.

Date: 27th February 2020