



Product specification form

Product: Organic Flaxseed Protein Powder

FINISHED PRODUCT SPECIFICATION			Spec No. SPEC130
General Information	Issued by: NPM	Authorise by: NPM	Date of review: 17.05.2024, Issue 1
Product Title	Organic Flaxseed Protein Powder		
Company Name and Address	Nuts in Bulk Ltd. Unit 9 Capital Trading Park, Kirkby, Liverpool, UK, L33 7SY Customer Service: +44 754 387 8840 Warehouse: +44 151 546 2970		
Contacts:	Accounts Technical	+44 754 387 8840	
	Emergency/Recall		
Packaging format	RETAIL: pouch x 12 in cardboard box BULK: PP woven or paper sacks		
Available Quantities	RETAIL: 300g BULK: 20kg		
In case of organic product – write control body code or write N/A	GB- ORG- 05		
Food Safety	Approved by Organic		
Ingredients and Allergens			
Legal name / Descriptive name	Organic Flaxseed Protein Powder		
Ingredients (List all ingredients in recipe, include additives (with E number). (Provide ingredients for any multi-component ingredients)	% in Recipe		
Organic Flaxseed Protein Powder	100%		
Origin of primary ingredients	Kazakhstan, Turkey, Ukraine		
Current Ingredient Declaration / Legal Declaration (include QUID and emphasised Allergens)	100% Organic Flaxseed Protein Powder Allergy advice: May contain traces of nuts and sesame seeds		
Sensory Specification	Powder, taste of flaxseed, no off-taste.		
Allergens present in: ingredients, additives & processing aids	Contains	Risk of cross contamination/ May Contain	
Cereals containing Gluten namely wheat, rye, barley, oats and hybridised strains	NO	NO	
Peanuts/peanut derivatives	NO	NO	
Nuts (almond, hazelnut, walnut, cashew, pecan, Brazil, pistachio, Macadamia) and derivatives	NO	HANDLED ON SITE: YES HANDLED ON THE SAME PRODUCTION LINE: NO HANDLED ON SAME PACKING LINE: YES FOR RETAIL PACKS	
Sesame seeds/sesame seed derivatives	NO	HANDLED ON SITE: YES HANDLED ON THE SAME PRODUCTION LINE: NO HANDLED ON SAME PACKING LINE: NO	
Crustacean/crustacean derivatives	NO	NO	
Molluscs/molluscs derivatives	NO	NO	
Fish/fish derivatives	NO	NO	
Egg/egg derivatives	NO	NO	
Milk/milk derivatives	NO	NO	
Soybeans/soybean derivatives	NO	NO	
Celery/celery derivatives	NO	NO	
Mustard/mustard derivatives	NO	NO	



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Lupin/lupin derivatives	NO	NO	
Sulphites (declare if over 10mg/kg in whole product)	NO	NO	
Suitability			
Suitable for Vegetarians	YES		
Suitable for Vegans	YES		
Suitable for Lacto-vegetarians	YES		
Raw quality	YES		
Typical Nutritional declaration			
Source of Nutritional information	analysis / calculation		
Typical value	Per 100g		
Energy	1294KJ/309Kcal		
Total Fat	8g		
of which saturates	1g		
polyunsaturates	8.1g		
monounsaturates	0.8g		
Carbohydrates	15.3g		
of which sugars	2.5g		
Fibre	38.5g		
Protein	34.6g		
Salt	0.2g		
All stated Nutritional values are average. They are not meant to ensure warranty of characteristics. They come without commitment and are not valid for any claim of warranty and product liability respectively			
Product Handling			
Minimum Shelf-life at delivery	12 months		
Storage Conditions	Cool dry place in original packaging		
Traceability / Lot Code Format Used	DDMMYY		
Instructions for Use, if relevant	Ready to use		
Additional Requirements			
Origin / Place of Provenance if required	Produced in UK		
Type of Packaging used for retail, which consumers buy (film and cardboard box etc)	NO		
Packaged in a protective atmosphere: (Vacuum packed or modified atmosphere packaging)	NO		
Product-specific Requirements	NO		
Health Mark (If product needs approval because ingredients of animal origin)	N/A		
Warnings (vulnerable groups)	Allergy advice: May contain traces of nuts and sesame seeds		
Microbiological Parameters			
*N/L – No Set Limit			
Microbiological Test	Unit	Guide Value	Limit Value
Total Plate Count	cfu/g	< 1.0 · 10 ⁵	*N/L
Yeast	cfu/g	< 1.0 · 10 ⁴	*N/L
Moulds	cfu/g	< 1.0 · 10 ⁴	*N/L
Coliforms	cfu/g	< 1.0 · 10 ⁴	*N/L
E.coli	cfu/g	< 10	1.0 · 10 ²
Salmonella	/ 25g	negative	negative

Food additives	
Antioxidant	not present
Raising agent	not present
Emulsifier	not present
Colour	not present
Firming Agent	not present
Humectant	not present
Bulking agent	not present
Gelling agent	not present
Flavour enhancer	not present



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Sequestrant	not present
Preservative	not present
Flour treatment agent	not present
Modified starch	not present
Protective gas	not present
Acid	not present
Acidity Regulator	not present
Foaming agent	not present
Anti-foaming agent	not present
Emulsifying salt	not present
Stabiliser	not present
Sweetener	not present
Carrier	not present
Propellent gas	not present
Anti-caking agent	not present
Glazing agent	not present
Thickener	not present

INFORMATION ABOUT GMO AND IONIZATION

GMO	The product is not GMO and does not contain GMO.
Ionization	The product is not subjected to ionizing radiation

Packing Bulk*	15kg	20kg
Unit gross weight:	15.2kg	20.3kg
Approx. Unit Dimensions (cm):	34 x 68 x 10	38 x 70 x 12
Number of layers per pallet:	5	3
Number of units per layer:	13	13
Total unit quantity per pallet:	65	39
Approx. Gross weight per pallet:	988kg	791.7kg
Approx. Pallet Height (inc. Pallet):	190cm	170cm
Pallet Length / Depth:	120 cm	
Pallet Width:	80 cm	
Primary packaging:	Bulk: PP woven or paper sacks	

* These packaging formats are based on maximum pallet quantities. Smaller or mixed orders will vary. Pallet configurations based on Euro pallet; standard pallets may be used.

Statements

GMO Statement: Our supplier has policy not to buy, manufacture or use genetically modified products or raw materials.

Gluten Free Statement: Our supplier has policy to buy, manufacture or use only gluten free products or raw materials.

Analysis Assessment Guaranty for tested Organic product:

Results of microbiological analysis are in line with HPA ready to Eat guidelines and meet European Union and UK regulations.

Results of aflatoxins and heavy metals analyses meet the requirements of the Commission Regulation (EU) 2023/915 setting maximum levels for certain contaminants.

Results of pesticide analysis meet the requirements of the Regulation (EC) 396/2005 on maximum residue levels of pesticides.

Results of pesticide analysis meet the orientation limit (0,01 mg/kg) and conform to European Union and UK regulations for organic products.

HACCP: The products are made safely, legally and consistently by following good hygiene practice and good manufacturing practice which are monitored through pre-requisite controls.

Signed:

Position: Quality Manager

Allergens:-When purchased in bulk size original packaging, manufacturer allergen policy will apply.
When purchased in quantities that need re-packaging, our allergen policies will apply.

Component	Nuts in Bulk (Applies when bought in small quantities that need re-packaging)		
	In Product	Processed in Same Equipment	Handled on Site
Cereals containing GLUTEN and products thereof	NO	YES	YES
EGGS or its derivatives	NO	NO	NO
FISH or its derivatives	NO	NO	NO
CRUSTACEANS / SHELLFISH	NO	NO	NO
MOLLUSCS	NO	NO	NO
PEANUTS or derivatives	NO	YES	YES
SOYA BEANS or derivatives	NO	YES	YES
MILK (LACTOSE) or its derivatives	NO	YES	YES
NUTS , tree nuts:	NO	YES	YES
CELERY, including celeriac and its derivatives	NO	YES	YES
MUSTARD, referring to all parts of the plant and derivatives thereof	NO	YES	YES
SESAME SEEDS or derivatives	NO	YES	YES
SULPHITES >10ppm – Sulphite quantity to be given in ppm	NO	YES	YES
LUPIN seeds or derivatives	NO	NO	NO