

**Product specification form****Product: Organic Flaxseed Oil – Cold pressed**

FINISHED PRODUCT SPECIFICATION			Spec. No. SPEC124		
General Information		Issued by: NPM	Authorise by: SP	Date of review: 15.05.2024, Issue 3	
Product Title		Organic Flaxseed Oil – Cold pressed			
Company Name and Address		Nuts in bulk Unit 9 capital trading park Kirkby Liverpool L337SY, UK			
Company Telephone		Office: (+44) , 754 387 8840			
Contacts:		Accounts Technical accnts@nutsinbulk.ie qualty@nutsinbulk.ie , sales@nutsinbulk.co.uk			
Emergency/Recall		Mob: +44 754 387 8840			
Packaging format		Retail: 6 X glass bottle closed with lids in cardboard box Bulk: jerrycans and drums			
Available Quantities		Retail: 250ml Bulk: 1ltr, 5ltr, 25ltr, 200ltr drum			
In case of organic product – write control body code or write N/A		GB- ORG- 05 (Soil Association)			
Food Safety		Our Supplier Is Approved by SALSA			
Ingredients and Allergens					
Legal name / Descriptive name		Organic Flaxseed Oil			
Ingredients (List all ingredients in recipe, include additives (with E number). (Provide ingredients for any multi-component ingredients)		% in Recipe			
Organic Flaxseeds		100			
Origin of primary ingredients		Kazakhstan, Turkey			
Current Ingredient Declaration / Legal Declaration (include QUID and emphasised Allergens)		100% Organic Flaxseed Oil Allergy advice: produced on site which also handles nuts and sesame seeds			
Sensory Specification (Describe the product in terms of taste, texture, colour, appearance and aroma)		Smell: Mild and nutty Colour: Light yellow Taste: Mild Consistency: Liquid			
Allergens present in: ingredients, additives & processing aids		Contains	Handled on site	Handled on same production line	Handled on same packing line
Cereals containing Gluten namely wheat, rye, barley, oats and hybridised strains		NO	NO	NO	NO
Peanuts/peanut derivatives		NO	NO	NO	NO
Nuts (almond, hazelnut, walnut, cashew, pecan, Brazil, pistachio, Macadamia) and derivatives		NO	YES	NO	YES
Sesame seeds/sesame seed derivatives		NO	YES	NO	NO
Crustacean/crustacean derivatives		NO	NO	NO	NO
Molluscs/molluscs derivatives		NO	NO	NO	NO
Fish/fish derivatives		NO	NO	NO	NO
Egg/egg derivatives		NO	NO	NO	NO
Milk/milk derivatives		NO	NO	NO	NO
Soybeans/soybean derivatives		NO	NO	NO	NO
Celery/celery derivatives		NO	NO	NO	NO
Mustard/mustard derivatives		NO	NO	NO	NO
Lupin/lupin derivatives		NO	NO	NO	NO
Sulphites (declare if over 10mg/kg in whole product)		NO	NO	NO	NO
Suitability					
Suitable for Vegetarians		YES			
Suitable for Vegans		YES			
Suitable for Lacto-vegetarians		YES			
Contains Genetically Modified Organisms/Materials		NO			



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Typical Nutritional declaration			
Source of Nutritional information		analysis / calculation	
Typical value		Per 100g	
Energy		3764 kJ / 901Kcal	
Total Fat		99g	
of which saturates		11g	
monounsaturates		17g	
polyunsaturates		70g	
Fatty acids, trans		< 0.14g	
C16:0 Palmitic Acid		5.76g	
C16:1 Palmitoleic Acid		0.11g	
C18:0 Stearic Acid		2.70g	
C18:1 Oleic Acid		15.13g	
C18:2 Linoleic Acid		16.20g	
C18:3 α-Linolenic Acid (o-3)		59g	
Carbohydrates		0.0g	
of which sugars		0.0g	
Protein		0.0g	
Salt		0g	
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			
Shelf-life unopened	Shelf life minimum 12 months on delivery	Shelf-life once open	3 months
Storage Conditions		Cool dark dry place in original packaging	
Traceability / Lot Code Format Used		DDMMYY	
Instructions for Use, if relevant		Ready to use. Use within 3 months after opening.	
Additional Requirements			
Origin / Place of Provenance if required		Produced and packed 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: produced on site which also handles nuts and sesame seeds	
Quality or Safety Parameters		(measurable parameters of significance for quality or safety e.g. pH/acidity, water activity, salt content, sugar content)	
Safety / Quality Parameter		Target	Tolerance +/-
N/A			
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	< 5,0 ·10 ⁴	*N/L
Moulds	cfu/g	< 1,0 ·10 ⁴	*N/L
E.coli	cfu/g	10	1,0 ·10 ²
Salmonella	/ 25g	negative	negative
Relative density (20°C) mod. oscillating U-tube			
	-	0,910 - 0,930	*N/L

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

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
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

Packing Retail*	250ml
Unit gross weight:	500g
Unit dimensions WxLxH (cm):	5 x 5 x 23
Qty units in a case	6
Case dimensions: HxLxW (cm)	24 x 16.1 x 11.1
Gross case weight	3.14kg
Number of layers per pallet:	4
Number of cases per layer:	55
Total number cases per pallet	220
Unit quantity per pallet layer:	330
Total unit quantity per pallet:	1320
Approx. Gross weight per pallet:	700kg
Pallet Height (including Pallet)	110cm
Pallet Length / Depth:	120 cm
Pallet Width:	80 cm
Primary packaging:	Glass jar with tin closure
Secondary packaging:	Cardboard Case
Secondary packaging weight:	114g

Packing Bulk*	1ltr	5ltr	25ltr	200ltr
Unit gross weight:	1.2kg	4.85kg	23.5kg	198kg
Can/drum Dimensions (cm):	12 x 6.5 x 17	19.3 x 14.6 x 29.8	29.4 x 24.5 x 47	58 X 91.7
Pallet Length / Depth:	120 cm			
Pallet Width:	80 cm			



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Primary packaging:	PP Plastic Jerry Can	PP Plastic Drum
Secondary packaging:	N/A	

* Pallet based on Euro pallet; standard pallets may be used.

Statements

GMO Statement: 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, heavy metals and other contaminants 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

SUN AND SEED BRANDED RETAIL PRODUCT PICTURE

