



Product specification form

Product: Organic Milled Flax and Chia Seed Mix

FINISHED PRODUCT SPECIFICATION			Spec. No. SPEC039
General Information	Issued by: Nadia Mlinko	Authorise by: Nadia Mlinko	Date of review: 17.04.24, issue 2
Product Title	Organic Milled Flax and Chia Seed Mix		
Company Name and Address	Nuts in bulky Unit9 Capital trading park Kirkby Civer pool , L337SY , UK		
Company Telephone	Office: (+44) 151 546 2970		
Contacts:	Accounts	accounts@nutsinbulk.ie	
	Technical	sales@nutsinbulk.co.uk	
	Emergency/Recall	Mob: 754 387 8840	
Packaging format	BULK: PP woven or paper sacks		
Available Quantities	15kg, 20kg		
Food Safety	Approved by SALSA		
Ingredients and Allergens			
Legal name / Descriptive name	Organic Milled Flax and Chia Seed Mix		
Ingredients (List all ingredients in recipe, include additives (with E number). (Provide ingredients for any multi-component ingredients)	% in Recipe	Country of Origin	
Organic Flax seeds	60%	Kazakhstan, Ukraine	
Organic Chia seeds	40%	Paraguay, Bolivia, Mexico, Argentina, Peru	
Current Ingredient Declaration / Legal Declaration (include QUID and emphasised Allergens)	Organic Chia seeds (40%), Organic Flax Seeds (60%) Allergy Advice: Manufactured on site that handles nuts and sesame seeds.		
Sensory Specification (Describe the product in terms of taste, texture, colour, appearance and aroma)	Smell: characteristic for flax and chia Colour: black to dull brown, characteristic for chia and flax seeds Taste: typical flax and chia, without foreign taste appearance: milled grains		
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 IN THE SAME ROOM: NO HANDLED ON SAME EQUIPMENT: NO	
Sesame seeds/sesame seed derivatives	NO	HANDLED ON SITE: YES HANDLED IN THE SAME ROOM: NO HANDLED ON SAME EQUIPMENT: 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	
Lupin/lupin derivatives	NO	NO	
Sulphites (declare if over 10mg/kg in whole product)	NO	NO	



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Suitability			
Suitable for Vegetarians		YES	
Suitable for Vegans		YES	
Suitable for Lacto-vegetarians		YES	
Typical Nutritional declaration			
Source of Nutritional information		analysis / calculation	
Typical value		Per 100g	
Energy		1340 kJ/320 kcal	
Total Fat		25.26 g	
of which saturates		2.20 g	
of which monounsaturates		-	
of which polyunsaturates		-	
Trans Fats		-	
Carbohydrates		17.28 g	
of which sugars		0.93 g	
Fibre		16.38 g	
Protein		10.98 g	
Salt		0.05 g	
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		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)		Not suitable to people allergic to the allergens listed.	
Microbiological Parameters			
*N/L – No Set Limit			
Microbiological Test	Unit	Guide Value	Limit Value
Total Plate Count	cfu/g	$< 1.0 \cdot 10^5$	*N/L
Yeast	cfu/g	$< 1.0 \cdot 10^5$	*N/L
Moulds	cfu/g	$< 1.0 \cdot 10^4$	*N/L
Coliforms	cfu/g	$< 1.0 \cdot 10^5$	*N/L
E.coli	cfu/g	< 10	$1.0 \cdot 10^2$
Salmonella	/ 25g	negative	negative
Bacillus cereus, presumptive	cfu/g	$< 1.0 \cdot 10^3$	$1.0 \cdot 10^3$

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



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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 GM 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 (in. 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: We have a policy not to buy, manufacture or use genetically modified products or raw materials.
Gluten Free Statement: the 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



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