

**Product specification form****Product: Organic Roasted Hazelnut Butter**

FINISHED PRODUCT SPECIFICATION			Spec. No. SPEC018
General Information	Issued by: Nadia Mlinko	Authorise by: Nadia Mlinko	Date of review: 17.05.2024 Issue 2
Product Title	Organic Roasted Hazelnut Butter		
Company Name and Address	Nuts in bulk Unit9 Capital trading park ÿ Kirk by ÿ Liver pool , L337SYÿ UK		
Company Telephone	Office: (+44) 754 387 8840		
Product produced in UK	No		
Contacts:	Accounts Technical	accounts@nutsinbulk.ie	
	Emergency/Recall	+44 754 387 8840	
Packaging format	Retail: 6 X glass jars closed with lids in cardboard box Bulk: Single Plastic Buckets		
Available Quantities	Retail: 170g, 190g, 200g, 250g, 500g, 1kg Bulk: 5kg, 10kg, 20kg		
In case of organic product – write control body code or write N/A	GB- ORG- 05 (Soil Association)		
Food safety	APPROVED by SALSA		
Ingredients and Allergens			
Legal name / Descriptive name	Organic Hazelnut Paste Roasted		
Ingredients (List all ingredients in recipe, include additives (with E number). (Provide ingredients for any multi-component ingredients)	% in Recipe		
Hazelnut	100		
Origin of primary ingredients	Turkey		
Current Ingredient Declaration / Legal Declaration (include QUID and emphasised Allergens)	100% ORGANIC HAZELNUT Allergy advice: May contain traces of other nuts and sesame seeds. May contain pieces of nut shell.		
Sensory Specification (Describe the product in terms of taste, texture, colour, appearance and aroma)	Homogenous spread, butter like product with mild sweet nutty taste and medium brown colour		
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	YES HAZELNUT	YES	
Sesame seeds/sesame seed derivatives	NO	YES	
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	
Suitability			
Suitable for Vegetarians	YES		
Suitable for Vegans	YES		
Suitable for Lacto-vegetarians	YES		
Typical Nutritional declaration			



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Source of Nutritional information	analysis / calculation
Typical value	Per 100g
Energy	2702.86 kJ/ 646 kcal
Total Fat	62g
of which saturates	4.5g
monounsaturates	46.6g
polyunsaturates	8.5g
Trans Fats	0g
Carbohydrates	18g
of which sugars	5g
Fibre	9.4g
Protein	15g
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	Store in a cool and dry place (preferably 10-20°C, 55-65% RH) free from odors, protected from humidity and light. Seal the packages properly after each use!		
Traceability / Lot Code Format Used	DDMMYY/supplier batch		
Instructions for Use, if relevant	Product is ready to use. Oil may separate naturally from butter, stir before eating. May be directly consumed or used as an ingredient in bakery, confectionary etc. Use within 3 months after opening.		

Additional Requirements

Origin / Place Of Provenance if required	Turkey
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)	Retail - jars vacuum sealed after closing Bulk – N/A
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. Allergy advice: May contain traces of other nuts and sesame seeds. May contain pieces of nut shell.

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 +/-
Water Activity	0.65 +/- 0.03

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 ²	*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



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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

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 Retail*	170g	190g	200g	250g	500g	1kg
Unit gross weight:	329.5g	349.5g	360g	410g	773.5g	1.4135kg
Qty units in a case	6	6	6	6	6	6
Case dimensions: WxLxH (cm)	15x22x9.7	15x22x9.7	15.5x23x10	15.5x23x10	20x29x13.5	20.5x30x20.5
Gross case weight	2.055kg	2.018kg	2.253kg	2.553kg	4.780kg	8.686kg
Number of layers per pallet:	10	10	10	10	9	5
Number of cases per layer:	28	28	26	26	16	16
Total number cases per pallet	280	280	260	260	144	80
Unit quantity per pallet layer:	168	168	156	156	96	96
Total unit quantity per pallet:	1680	1680	1560	1560	864	480
Approx. Gross weight per pallet:	595.4kg	629kg	605.78kg	683.78kg	708.32kg	714.88kg
Pallet Height (including Pallet)	107cm	107cm	110cm	110cm	131cm	112.5cm
Pallet Length / Depth:	120 cm					
Pallet Width:	80 cm					
Primary packaging:	Glass jar with tin closure					
Secondary packaging:	Cardboard Case					
Secondary packaging weight:	78g	78g	93g	93g	139g	205g

Packing Bulk*	5kg	10kg	20kg
Unit gross weight:	5.31kg	10.39kg	20.67kg
Bucket Dimensions (cm):	22.7x 21x19.1	29.4 x 27.7 x 25.7	32.6 x 31.1 x 28
Pallet Length / Depth:	120 cm		
Pallet Width:	80 cm		
Primary packaging:	PP Plastic Bucket with Lid and handle		
Secondary packaging:	N/A		

* 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.



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Statements

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

Gluten Free Statement: 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