



Product specification form

Product: Raw Organic Hazelnut Butter

FINISHED PRODUCT SPECIFICATION		Spec. No. SPEC003
General Information	Issued by: Nadia Mlinko	Authorise by: Nadia Mlinko
	Date of review: 13.08.2024, Issue 5	
Product Title	Raw Organic Hazelnut Butter	
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	Raw Organic Hazelnut Butter	
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 nut shell fragments	
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		
Source of Nutritional information	analysis / calculation	



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Typical value		Per 100g	
Energy		2745kJ / 665cal	
Total Fat		61g	
of which saturates		4.5g	
monounsaturates		46g	
polyunsaturates		8g	
Trans Fats		0g	
Carbohydrates		7g	
of which sugars		4.3g	
Dietary fibre		9.4g	
Protein		17g	
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 moths
Storage Conditions		Cool dry place in original packaging	
Traceability / Lot Code Format Used		DDMMYY	
Instructions for Use, if relevant		Product is ready to use. Oil may separate naturally from butter, stir before eating. Use within 3 months after opening.	
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)		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 nut shell fragments	
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
Bulking agent	not present
Gelling agent	not present

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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 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	378g	410g	853.5	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	2.075kg	2.195kg	2.361kg	2.553kg	5.26kg	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	613.86	683.78kg	757.44	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: Sun & Seed Ltd has policy not to buy, manufacture or use genetically modified products or raw materials.
Gluten Free Statement: Sun & Seed Ltd 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

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