



Product specification form

Product: Organic Sunflower Seed Protein Powder

FINISHED PRODUCT SPECIFICATION			Spec No. SPEC062-P
General Information	Issued by: Nadia Mlinko	Authorise by: Nadia Mlinko	Date of review: 11.03.2024, Issue 2
Product Title	Organic Sunflower Seed Protein Powder		
Company Name and Address	Nuts in bulk Unit9 Capital trading park , Kirkby Live pool ,L337SY		
Company Telephone	Office: +44 754 387 8840		
Contacts:	Accounts Technical	sales@nutsinbulk.co.uk	
	Emergency/Recall	+44 754 387 8840	
Packaging format	BULK: PP woven or 3-layer paper sacks		
Available Quantities	BULK: 15kg, 20kg		
In case of organic product – write control body code or write N/A	GB- ORG- 05		
Food Safety	Approved by SALSA		
Ingredients and Allergens			
Legal name / Descriptive name	Organic Sunflower Seed Protein Powder		
Ingredients (List all ingredients in recipe, include additives (with E number). (Provide ingredients for any multi-component ingredients)	% in Recipe		
Organic Sunflower Seed Protein Powder	100		
Origin of primary ingredients	Bulgaria, EU		
Current Ingredient Declaration / Legal Declaration (include QUID and emphasised Allergens)	Organic Sunflower Seed Protein Powder Allergy advice: May contain traces of nuts and sesame seeds		
Sensory Specification (Describe the product in terms of taste, texture, colour, appearance and aroma)	Nutty smell, taste of sunflower seeds, light brown colour, fine granulated powder		
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: NO	
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	
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	
Gluten free diet		YES	
Raw quality		YES	
Typical Nutritional declaration			
Source of Nutritional information		analysis / calculation	
Typical value		Per 100g	
Energy		1382 kJ/330kcal	
Total Fat		7g	
of which saturates		0.7g	
monounsaturates		0.33g	
polyunsaturates		0.57g	
Trans Fats		0g	
Carbohydrates		6g	
of which sugars		3g	
Protein		52g	
Salt		0g	
Moisture		<6g	
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 unopened		Minimum 12 months on delivery	
Storage Conditions		Cool dry place in original packaging, ideally below 15°C	
Traceability / Lot Code Format Used		DDMMYY or supplier code	
Instructions for Use, if relevant		Ready to use	
Additional Requirements			
Origin / Place of Provenance if required		/	
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 · 10 ⁴	*N/L
Yeast	cfu/g	< 1.0 · 10 ³	*N/L
Moulds	cfu/g	< 1.0 · 10 ³	*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
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
Propellant 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 (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: Nuts in bulk Ltd 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:

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