# PRODUCTSPECIFICATION HZNTR901, HZNTR902

## **Specification details**

Version number	r	4
Issue date		15-10-2019
Last update		07-11-2022

## **General information**

Supplier	Nutsinbulk
Correspondence e-mail regarding the specification	quality@nutsinbulk.ie
Internal codes	\$258
Article number(s)	HZNTR901, HZNTR902
Product name	Hazelnut kernels organic
Product description	Natural, whole Species orylus avellana L. and Corylus maxima Mill
Size	HZNTR901: Std 1 13-15 mm HZNTR902: Std 2 11-13 mm Undersieve and over sieve, total, max. 20% by weight
Country or countries of origin	Turkey
GN-code (Intrastat)	08022200

### Certificates

Supplier certification (the current certificates are available at <u>www.nutland.nl</u> )	BRC Agents and Brokers (Control Union) Organic certificate (NL-BIO-01 registration number 025491)		
	Organic certificate (GB-ORG-02 registration number UKP1352)		
Organic	Yes ⊠ No □		
Kosher	Yes ⊠ No □		
Halal	Yes ⊠ No □		
Other:	Yes ⊠ No □ Organic Happy Hazelnut and Fair for Life		

## Organoleptic characteristics

Colour	Brownish, brown to dark brown
Odor	Typical
Taste	Typical, nutty
Structure	Firm

## Shelf life, storage conditions and conditions of use

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Shelf life	12 Months	Valid from production date in			
		original packaging			
Recommended storage conditions	Store cool, dark en	dry. Recommended RH <60%			
Conditions of use / intended use	Ready for human co	onsumption			

## **Foreign Body Control**

Foreign material (metal, glass, plastic) must	
be absent	
Other foreign material	Max. 0,1% by weight for shell and skin pieces, unshelled hazelnuts, dust.
	Max. 0,05% by weight other foreign material (e.g. stones)
Applied controls	Stone sorter, laser sorters, sieved, metal detected.
Remarks	Insect damaged max. 5% by weight

## **Recommended declaration of ingredients**

Ingredients: Organic hazelnut 100%

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Ingredient information

Ingredient:	Additional information	Country of origin	%
Hazelnut kernels	Organic	Turkey	100

## Packaging

Packaging condition	Vacuum	Vacuum					
Weight	25 kg (2 x 12	25 kg (2 x 12.5 kg)					
Primary packaging	Packaging	Type of material	Kind of plastic	Weight	Color		
	Bag	Plastic	PA/ PE	90 g	Blue		
Secundary packaging	Вох	Carton	N/A	800 g	Brown		
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We hereby confirm that the product and their relative packaging comply with Regulation (EC) no 10/2011, (EC) no 1935/2004, (EC) no. 1895/2005, (EC) 282/2008, (EC) no 1907/2006, (EC) no. 2023/2006 and their relative amendments.

Packaging HZNTR902\_005

Packaging condition	Vacuum	Vacuum					
Weight	5 kg	5 kg					
Primary packaging	Packaging	Type of material Kind of plastic		Weight	Color		
	Bag	Plastic	PA/PE	40 g	Blue		
Secundary packaging	Вох	Carton	N/A	340 g	Brown		
We hereby confirm that the product and their relative packaging comply with Regulation (EC) no 10/2011, (EC) no 1935/2004, (EC) no. 1895/2005, (EC) 282/2008, (EC) no 1907/2006, (EC) no. 2023/2006 and their relative amendments.							

## **Nutritional information**

Nutrition declaration	Per 100 g	Measurement units
Energy	2310	kJ
Energy	557	kcal
Fat	51,7	g
of which saturates	4,0	g
Carboyhydrate incl. fibre	29,5	g
of which sugars	2,9	g
Fibre	10,7	g
Protein	12,1	g
Salt (based on Sodium)	< 0,01	g

## Allergen information

Alergens:-When purchased in bulk siz When purchased in quantities t Component			gen policieis will	apply.	Nuts in Bulk	
·	( Applies when bought quantities that need re-p					
	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	NO	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	NO	YES
SOYA BEANS or derivatives	NO	NO	NO	NO	NO	YES
MILK (LACTOSE) or its derivatives	NO	NO	NO	NO	NO	YES
NUTS , tree nuts:	Hazelnuts	Hazelnuts	Hazelnuts	Hazelnuts	Hazelnuts	YES
CELERY, including celeriac and its derivatives	NO	NO	NO	NO	NO	NO
MUSTARD, referring to all parts of the plant and derivatives	NO	NO	NO	NO	NO	YES
thereof						<u> </u>
SESAME SEEDS or derivatives	NO	NO	NO	NO	NO	YES
SULPHITES >10ppm – Sulphite quantity to be given in ppm	NO	NO	NO	NO	NO	YES
LUPIN seeds or derivatives	NO	NO	NO	NO	NO	NO

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## **Allergen Claims and remarks**

### Physical/Chemical/Microbiological information

Wateractivity value	<u>&lt;</u> 0,7	Broken and halves (%)	<u>&lt;</u> 2	Salmonella spp.(in 25 g)	absent
Moisture content (%)	<u>&lt;</u> 6	Discoloration (%)	<u>&lt;</u> 3	E. coli (cfu/g)	<10
Free fatty acids (FFA) (%)	<u>≤</u> 1	Rotten (%)	<u>≤</u> 1	Moulds (cfu/g)	<u>&lt;</u> 10.000
Peroxide value (meqO2/kg)	<u>≤</u> 5	Twins (%)	<u>≤</u> 5	Yeasts (cfu/g)	<u>&lt;</u> 10.000
Mouldy (inner) (% by count)	<u>≤</u> 1	Sour, rancid (%)	<u>&lt;</u> 2		
Machine damaged, crushed (%)	<u>&lt;</u> 10	Insect damages (%)	<u>≤</u> 5		

The product complies with the requirements set out in the European Regulation (EC) No. 1881/2006 for certain contaminants and in Regulation (EC) no. 848/2018 [which will replace Regulation (EC) No. 834/2007 and Regulation 889/2008 from January 2022] and Regulation (EC) No. 396/2005 for the maximum residue levels of pesticides.

### **GMO**

Does not contain any ingredients, additives or flavours derived from or produced using GMOs or their derivatives, and all reasonable steps have been taken to avoid contamination from GMOs or their derivatives. Labelling is nog required according to EU regulation EC No. 1829/2003 and traceability is assured according to EU regulation EC No. 1830/2003.

#### Irradiation

This product is not irradiated nor are any of the ingredient or processing aids used in or for production irradiated.

### Nanotechnology

This product is not obtained by usage of nanotechnology, nor are any of the ingredients and/or processing aids used for the production obtained by nanotechnology.

### Legislation

This product is in compliance with the European and Dutch legislation. It is the responsibility of the customer to investigate whether or not the product complies with the regulations in the country where the product will be imported and sold.

### Use in production

Use in production > if the goods or any part thereof supplied under the contract are processed, altered or tampered with in any way by the buyer or receiver of the goods or any other person, the quality of the goods shall be deemed to be accepted by buyer. All customer's quality control checks are to be completed on the entire load, prior to production and use.

### Disclaimer

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## Specification approval

	Date
Quality department of Nutsinbulk	07-11-2022