

	PRODUCT INFORMATION				
PRODUCT NAME:	HazeInuts - Roasted Whole				
COMMODITY CODE:	2008191930				
PRODUCT GRADE & SIZE:	Whole Roasted & 11-13mm or 13-15mm				
PACK SIZE:	25kg/12.5kg or similar				
BRAND NAME:	-				
PRODUCT DESCRIPTION:	Roasted Turkish Hazelnut kernels ex <i>Corylus colurna</i> , air roasted sieved and metal detected prior to packing.				
COUNTRY OF MANUFACTURE:	Turkey				
ISSUE DATE:	(004) 31.01.2024				

PRODUCT COMPOSITION TABLE							
Compound Ingredients         % in Mixing Bowl         Additive or Function         Country of Origin         GM							
Hazelnut	100	Ingredient	Turkey	GMO Free			
Total	100						

INGREDIENT DECLARATION		
Ingredients (Legal name)	Hazelnut	

ADDITIVE TABLE					
E-number Name Amount (mg/kg) Function					
N/A	-	-	-		

MANUFACTURER ALLERGEN TABLE						
Component	Contains (Yes/No/May Contain)	Allergen processed on the same equipment	Allergen handled on site	Additional information		
Cereals containing GLUTEN and products thereof	No	No	No			
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	No	No			
SOYA BEANS or derivatives	No	No	No			
MILK (LACTOSE) or its derivatives	No	No	No			
NUTS, tree nuts:	Yes	Yes	Yes	Hazelnuts (ingredients)		
CELERY, including celeriac and its derivatives	No	No	No			
<b>MUSTARD</b> , referring to all parts of the plant and derivatives thereof	No	No	No			
SESAME SEEDS or derivatives	No	No	No			

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SULPHITES >10ppm – Sulphite quantity to be given in ppm	No	No	No	
LUPIN seeds or derivatives	No	No	No	

OTHER FOOD GROUPS INTOLERANCE TABLE					
Component	Contains Yes/ No/ May Contain)	Component processed on same equipment	Component used on site	Additional information	
Hydrogenated Fat/ Oil	No	No	No		
Palm Oil	No	No	No		
Maize & Maize Derivatives	No	No	No		
Vegetable & Vegetable Derivatives	No	No	No		
Yeast & Yeast Derivatives	No	No	No		
Seeds, Seed Oil & Seed Derivatives	No	No	No		
Flavourings, Colours or Preservatives	No	No	No		
Beef, Pork, Lamb, Poultry & Derivatives	No	No	No		
Artificial Sweeteners (e.g. Aspartame)	No	No	No		
Added Sugar	No	No	No		
Added Salt	No	No	No		
Gelatine	No	No	No		
Other Animal Derivatives	No	No	No		
BHA/ BHT	No	No	No		
Artificial Colours Including Azo And Coal Tar Dyes	No	No	No		
Kiwi	No	No	No		
Cinnamon	No	No	No		
Сосоа	No	No	No		
Coriander	No	No	No		
Glutamates (E620 - E625)	No	No	No		
Legumes	No	No	No		

SPECIAL DIETARY REQUIREMENTS							
The product is SUITABLE for:	The product is SUITABLE for:						
Vegetarians	Yes	Muslims / Halal	Yes				
Vegans	Yes	Coeliac	Yes – Not tested to <20ppm				
Ovo-Lacto Vegetarians	Yes	Organic	No				
Jewish / Kosher	Yes						
Additional Information:			<b>I</b>				

NUTRITIONAL DATA							
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Nutrient Parameter	Typical value (per 100g)	Source of data
Energy kJ	2685	McCance and Widdowson's CoFID 2021
Energy kcal	650	McCance and Widdowson's CoFID 2021
Protein g	14.1	McCance and Widdowson's CoFID 2021
Total Fat g	63.5	McCance and Widdowson's CoFID 2021
of which saturated g	4.6	McCance and Widdowson's CoFID 2021
of which mono-unsaturated g	49.2	McCance and Widdowson's CoFID 2021
of which poly-unsaturated g	6.6	McCance and Widdowson's CoFID 2021
Total Carbohydrate g	6	McCance and Widdowson's CoFID 2021
of which sugars g	4	McCance and Widdowson's CoFID 2021
of polyols g	0	McCance and Widdowson's CoFID 2021
of which starch g	2	McCance and Widdowson's CoFID 2021
Salt g	0.02	McCance and Widdowson's CoFID 2021
Dietary Fibre g	6.9	McCance and Widdowson's CoFID 2021
N: Nutrient is present in significant quantities but there	e is no reliable information on ar	nount

PHYSICAL PARAMETERS				
Criteria	Maximum or Range			
Sizing of Hazelnut	11-13mm 13-15mm			
Under/Over Size	10% Max.			
Shell pieces (per tonne)	5 pcs Max.			
Adhered Skin (w/w)	15% Max.			
Broken pieces (w/w)	2% Max.			
Insect damage (w/w)	1% Max.			
Shriveled (w/w/)	4% Max.			
Damaged/Touched (w/w)	8% Max			
Rotten/moldy (w/w)	2% Max.			
Additional Extrinsic Foreign Bodies:				

ORGANOLEPTIC PROPERTIES			
Appearance         Typical roasted hazelnuts, light brown cream colour			
Texture	Freshly cracked hazelnuts whole, crisp and of fair average quality of the season.		
Flavour & Aroma	Characteristic of roasted hazelnut with no objectionable/ off flavours or odours		

MICROBIOLOGICAL PARAMETERS			
Aerobic colony count	2,000cfu/g Max.		
Total Mould	100cfu/g Max.		
Total Yeast	100cfu/g Max.		
Coliforms	10cfu/g Max.		
E.coli	<10cfu/g		
Salmonella spp	Absent in 2 x 125g		

CHEMICAL PROPERTIES					
Criteria Maximum or Range					
Moisture		3% Max.			
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Aflatoxin B1	5 ppb Max.
Aflatoxin Total	10 ppb Max.
Free fatty acids (FFA)	1% Max.
Peroxide value (PV)	2 meq/kg Max.
Additional Chemical Criteria: None	

#### SHELF LIFE AND STORAGE CONDITIONS

Shelf life from Production Date: Minimum 12 months (under recommended storage conditions)

Shelf life for Opened Product: 1 week when vacuum bag opened (under recommended storage conditions)

Recommended Storage Temperature (°C): Cool, dry, ambient temperature (ideally 5-12°C), away from direct sunlight

Recommended relative humidity range (%):65% Max. RH

#### **Additional Notes**

- In compliance with UK law and EU Regulation (EC) No 1829/2003 we confirm this product and its ingredients have not been produced from GMO sources and do not contain any genetically modified organisms.
- In compliance with UK law and EU Directive 1999/2/EC, this product has not been treated with ionising radiation and does not contain ingredients that have been treated with ionising radiation.
- In compliance with UK law and EU Regulation (EC) No 1935/2004, (EC) No 2023/2006 & (EU) No 10/2011 packing
  materials are fit for purpose and where applicable, suitable for contact with food.
- This product also complies with the following legislation and their amendments: (EC) No 178/2002 (EC) No 852/2004, (EC) No 396/2005, (EU) No 1169/2011, (EC) No 2023/915, directive 2001/95/EC and all other relevant, current UK & EU laws.
- If any nutritional, dietary suitability or allergen claims are to be made on the product or finished products containing the material as an ingredient, the customer is responsible for ensuring that the claim is suitably risk assessed and validated, including any testing as deemed to be required.
- Products may be subject to sampling by authorities or as part of supplier(s) due diligence controls. Appropriate hygiene and sampling procedures are in place to ensure the integrity of the product is maintained. Original seals may be broken and resealed to facilitate this.
- The integrity of the product packaging should not be compromised during routine transportation, storage and handling of the product.
- Any packaging supplied with the product is for business-to-business use only and must not be disposed of in household waste.
- Depending on the storage conditions, packaging conditions and product nature, this product may be prone to infestation, moisture reabsorption, colour, texture and taste changes over its shelf-life. Products must be stored in compliance with the shelf-life instructions.
- Products may become harder and clump together in cooler storage conditions, this will resolve when the product is brought back to room temperature.
- If shelf-life extension is required, it is the responsibility of the customer to validate the extension and we accepts no responsibility or liability resulting from the use of the product beyond its original shelf life.
- This is a natural product, and this specification may be subject to regular reviews in line with crop changes.

### For and on behalf of our supplier

Version	(004) 31.01.2024				
Approval	Technical Preparation	Technical Authorisation			
Name	Hazal Gul	James Weaire	Charlotte Heather		
Position	Technical Coordinator	Managing Director	Technical Manager		
Date	30.01.2024	31.01.2024	30.01.2024		

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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	
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