## **PRODUCT SPECIFICATION**

	PRODUCT INF	ORMATION		
PRODUCT NAME:	DARK CHOCOLATE HAZELNUTS SG			
PACK SIZE:		3	kg	
BRAND NAME:	CAROL ANNE			
	RSPO Suj	oply Chain Certificati	on Number, BMT-RSPO-0	00559
PRODUCT DESCRIPTION:		Hazelnuts covered	d in Dark Chocolate	
COUNTRY OF MANUFACTURE:	UK			
	PRODUCT COMP	OSITION TABLE		
Compound Ingredients	% in Mixing	Additive or	Country of Origin	GM Status
	Bowl	Function		
Dark Chocolate	67	Ingredient	UК	GMO Free
Roasted Hazelnuts	33	Ingredient	TURKEY	GMO Free
Total	100%			

INGREDIENT DECLARATION		
	(sugar, HAZELNUTs (33%), cocoa mass, cocoa butter, whey (MILK), vegetable fat	
Ingredients (Legal name)	(Palm SG), Emulsifier: rapeseed Lecithin (E322), Glazing agents: gum arabic (E414),	
	maize protein). Dark chocolate contains vegetable fat in addition to Cocoa Butter.	
Cocoa solids 35% min.		
	For Allergens, see ingredients in BOLD May contain PEANUTS	

ADDITIVE TABLE				
E-number	Name	Amount (mg/kg)	Function	
E322	Rapeseed Lecithin	2000	Emulsifier	
E414	Gum Arabic	1000	Glazing Aid	
	(maize protein)	0.3%	Processing Aid	

<u>Alergens:-</u>When purchased in bulk size original packaging, manufacturer allergen policy will apply. When purchased in quantities that need re-packaging, our allergen policieis will apply.

Component		Manufacturer			Nuts in Bulk ( Applies when bought in small		
					-		
				quantities tr	nat need re-p	ackaging)	
	In Product	Processed in	Handled on	In Product	Processed	Handled	
		Same	Site		in Same	on Site	
		Equipment			Equipment		
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	May Contain	YES	YES	May Contain	NO	YES	
SOYA BEANS or derivatives	NO	NO	NO	NO	NO	YES	
MILK (LACTOSE) or its derivatives	YES	YES	YES	YES	YES	YES	
NUTS , tree nuts:	YES	YES	YES	YES	YES	YES	
CELERY, including celeriac and its derivatives	NO	NO	NO	NO	NO	YES	
MUSTARD, referring to all parts of the plant and derivatives	NO	NO	NO	NO	NO	YES	
thereof							
SESAME SEEDS or derivatives	NO	NO	NO	NO	NO	YES	
SULPHITES >10ppm – Sulphite quantity to be given in ppm	NO	YES	YES	NO	NO	YES	
LUPIN seeds or derivatives	NO	NO	NO	NO	NO	NO	

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OTHER FOOD GROUPS INTOLERANCE TABLE				
Component	Contains (Yes/No/	Component	Component	Additional Information
	May Contain)	processed on	used on site	
		same equipment		
Hydrogenated Fat/Oil	No	No	No	
Palm Oil SG	Yes	Yes	Yes	RSPO
Maize & Maize Derivatives	Yes	Yes	Yes	
Vegetable & Vegetable Derivatives	No	No	No	
Yeast & Yeast Derivatives	No	No	No	
Seed, 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. Asparatame	No	No	No	
Added Sugar	Yes	Yes	Yes	
Added Salt	No	No	No	
Gelatine	No	No	No	
Other Animal Derivatives	No	No	No	
ВНА/ВНТ	No	No	No	
Artificial Colour5s Including Azo And	No	No	No	
Coal Tar Dyes				
Kiwi	No	No	No	
Cinnamon	No	No	Yes	
Сосоа	Yes	Yes	Yes	Cocoa Mass, Cocoa Butter
Coriander	No	No	No	
Glutamates (EE620 – E625)	No	No	No	
Legumes	No	No	No	

SPECIAL DIETARY REQUIREMENTS			
The Product is SUITABLE for:			
Vegetarians	Yes		
Vegans	No		
Ovo-Lacto Vegetarians	No		
Jewish / Kosher	No		

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NUTRITIONAL DATA				
Nutrient Parameter	Typical value (per 100g)	Source of data		
Energy kJ	2364	Nutricalc-McCance & Widdowson		
Energy kcal	569	Nutricalc-McCance & Widdowson		
Protein g	8.2	Nutricalc-McCance & Widdowson		
Total Fat g	41.0	Nutricalc-McCance & Widdowson		
of which saturated g	13.8	Nutricalc-McCance & Widdowson		
of which mono-unsaturated g	23.3	Nutricalc-McCance & Widdowson		
of which poly-unsaturated g	2.7	Nutricalc-McCance & Widdowson		
Total Carbohydrates g	39.8	Nutricalc-McCance & Widdowson		
<b>o</b> f which sugars g	38.0	Nutricalc-McCance & Widdowson		
of which starch g	1.8	Nutricalc-McCance & Widdowson		
Salt g	0.1	Nutricalc-McCance & Widdowson		
Dietary Fibre g	4.0	Nutricalc-McCance & Widdowson		

## IRRADIATED AND GENETICALLY MODIFIED MATERIAL

In compliance with current EU Regulation (EC) No 1830/2003 and 1829/2003 with respect to the control and use of genetically modified organisms we confirm this product including all ingredients has not been produced from GMO or does not contain any genetically modified organisms.

We do also confirm that incompliance with directive 1999/2/EC, this product has not been treated with ionising radiation and nor does it contain ingredients that have been treated with ionising radiation.

Metal Detection			
Minimum sensitivity to detect and reject	Fe 2.0mm, Non Fe 2.0mm and SS 2.0mm		
Frequency of metal detector validation with test pieces in addition to start-up and end of production test (minutes ) 120			

ORGANOLEPTIC PROPERTIES	
Appearance	Round Shaped Roasted Hazelnut with Dark Chocolate Coating
Texture	Crunchy Hazelnuts with smooth coating
Flavour & Aroma	Roasted Hazelnuts Coated in Dark Chocolate.

MICROBIOLOGICAL PARAMETERS			
CRITERIA	Target		
TVC	<104		
Staphylococcus	<20		
Enterobacteriaceae	<100 cfu/g		
E.Coli	<20 cfu/g		
Salmonella spp	Not detected in 25g		

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CHEMICAL PROPERTIES			
Criteria	Maximum or Range		
Moisture	2.1		
Ochratoxin A			
Aflatoxin B1	2.0 ppb Max		
Aflatoxin Total	4.0 ppb Max		
рН			
Water Activity			
Pesticides: Comply with all UK & EC Legislat	on with respect to residue levels.		
Heavy Metals: Comply within UK/EC and Co	dex standards with respect to maximum residue levels.		

SHELF LIFE AND STORAGE CONDITIONS			
Shelf life from Production Date:	12 Months from Production Date (Under recommended storage conditions)		
Shelf life for Opened Product: 12 Months from Production Date (under recommended storage conditions).			
Recommended Storage Temperature (	°C): Cool dry ambient temperature (ideally 5-18°C		
Recommended relative humidity range	e (%): 65% RH Max		
Product Durability			

Relevant product is used and traded during the whole year due to its shelf life. Depending on storage and packing conditions and the natural formation of the product they are prone to colour, texture and taste change due to temperature and relative humidity change during storage.

The assessment in order to extend the shelf life of the product beyond the best before date declared on the label is at the customers own shelf life protocol/testing and sole distraction.

NUTSINBULK Accepts no responsibility or liability resulting from usage of goods beyond the declared shelf life.

PACKAGING & PALLETISATION DETAILS				
	Primary Packaging – (Food Contact)	Secondary Packaging – (Outer Case)		
Material & Closure:	LDPE	Corrugated Cardboard		
Colour:	Clear	Brown		
Dimensions (LxWxH) mm:	Packer Specific	Packer Specific		
Packaging Weight:	Packer Specific	Packer Specific		
Label Position:		On the cardboard box (Top right hand		
		corner)		
Label/Coding Information:	Packing Code and Best Before date	7 digit Lot number, best before date.		
	printed on bag . Bag Label Name,	Outer label: Name, weight.		
	Ingredients, weight.			
Bar Code	Bag - 5021485005729	Box - 5021485005712		
The integration of the packaging m	aterial should not be impaired or damaged	during transportation, storage and		
handling of the cardboard boxes. T	he primary packaging materials (food contac	ct) should be food trade and of		
sufficient strength and stability complying with EU Regulation (EC) No 1935/2004.				

PALLETISATION AND WEIGHT CONTROL			
Units per Layer:	10		
Total Unit per Pallet:	80		
Pallet Material:	Wood		
Height of Finished Pallet:	1.6M		
Average or Minimum Weight per Unit:	Average		
Target Weight per Unit:	Зкд		

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Declared Weight on Label:

3kg

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