



PRODUCT SPECIFICATION

PRODUCT INFORMATION				
PRODUCT NAME:	DARK CHOCOLATE ALMONDS SG			
PACK SIZE:	3 kg			
BRAND NAME:	CAROL ANNE			
	RSPO Supply Chain Certification Number, BMT-RSPO-000559			
PRODUCT DESCRIPTION:	Almonds covered in Dark Chocolate			
COUNTRY OF MANUFACTURE:	UK			
PRODUCT COMPOSITION TABLE				
Compound Ingredients	% in Mixing Bowl	Additive or Function	Country of Origin	GM Status
Dark Chocolate	67	Ingredient	UK	GMO Free
Almonds	33	Ingredient	USA	GMO Free
Total	100%			

INGREDIENT DECLARATION	
Ingredients (Legal name)	(sugar, ALMONDS (NUT)(33%) , cocoa mass, cocoa butter, whey (MILK), vegetable fat (Palm SG), Emulsifier: sunflower Lecithin (E322), Glazing agents: gum arabic (E414), shellac (E904)). 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	Sunflower Lecithin	2000	Emulsifier
E414	Gum Arabic	1000	Glazing Aid
E904	Shellac Glaze	1000	Glazing Aid

Allegens:-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	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	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	YES	YES	YES	YES	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	NO
MUSTARD, referring to all parts of the plant and derivatives thereof	NO	NO	NO	NO	NO	YES
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/ May Contain)	Component processed on same equipment	Component used on site	Additional Information
Hydrogenated Fat/Oil	No	No	No	
Palm Oil SG	Yes	Yes	Yes	RSPO
Maize & Maize Derivatives	No	No	No	
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. Aspartame)	No	No	No	
Added Sugar	Yes	Yes	Yes	
Added Salt	No	No	No	
Gelatine	No	No	No	
Other Animal Derivatives	No	No	No	
BHA/BHT	No	No	No	
Artificial Colour5s Including Azo And Coal Tar Dyes	No	No	No	
Kiwi	No	No	No	
Cinnamon	No	No	Yes	
Cocoa	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	2328	Nutricalc-McCance & Widdowson
Energy kcal	559	Nutricalc-McCance & Widdowson
Protein g	9.7	Nutricalc-McCance & Widdowson
Total Fat g	36.5	Nutricalc-McCance & Widdowson
of which saturated g	13.6	Nutricalc-McCance & Widdowson
of which mono-unsaturated g	17.4	Nutricalc-McCance & Widdowson
of which poly-unsaturated g	4.5	Nutricalc-McCance & Widdowson
Total Carbohydrates g	45.1	Nutricalc-McCance & Widdowson
of which sugars g	38.2	Nutricalc-McCance & Widdowson
of which starch g	6.9	Nutricalc-McCance & Widdowson
Salt g	0.1	Nutricalc-McCance & Widdowson
Dietary Fibre g	5.8	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 in compliance 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	Oval Shaped Almond Nut with Dark Chocolate Coating
Texture	Almonds with smooth coating
Flavour & Aroma	Crunchy Almonds Coated in Dark Chocolate.

MICROBIOLOGICAL PARAMETERS

CRITERIA	Maximum
Aerobic Colony Count	<40,000 cfu/g
Total Mould Count	<10 cfu/g
Total Yeast Count	<10 cfu/g
Enterobacteriaceae	<100 cfu/g
<i>E.Coli</i>	<10 cfu/g
Salmonella spp	Not detected in 25g



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CHEMICAL PROPERTIES

Criteria	Maximum or Range
Moisture	0.5
Ochratoxin A	
Aflatoxin B1	2.0 ppb Max
Aflatoxin Total	4.0 ppb Max
pH	
Water Activity	
Pesticides: Comply with all UK & EC Legislation with respect to residue levels.	
Heavy Metals: Comply within UK/EC and Codex 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 (%):	65% RH Max
Product Durability	
<p>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.</p> <p>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.</p> <p>NUTS IN BULK Accepts no responsibility or liability resulting from usage of goods beyond the declared shelf life.</p>	

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 printed on bag . Bag Label Name, Ingredients, weight.	7 digit Lot number, best before date. Outer label: Name, weight.
<p>The integration of the packaging material should not be impaired or damaged during transportation, storage and handling of the cardboard boxes. The primary packaging materials (food contact) should be food trade and of sufficient strength and stability complying with EU Regulation (EC) No 1935/2004.</p>		

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:	3kg
Declared Weight on Label:	3kg

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