



Shepcote Distributors Ltd
Pexton Road
Kelleythorpe Industrial Estate, Driffield
East Yorkshire, YO25 9FR

Tel: 01377 252537
Email: technical@shepcote.com
www: www.shepcote.co.uk

Product Specification

Product Information

Product Name	Roasted Nibbed Brazils	
Product Description	Nibbed Brazil Nut Kernels	
Ingredient	% in Mixing Bowl	Country of Origin
Brazils	100	Bolivia, Brazil, Peru. Processed in the UK

Ingredient Declaration

Ingredients: **Brazil Nuts**

Pack Size(s) - Bulk	Product Code		Pack Size	
	0087212		12.5kg	
Pack Size(s) - Repacked	Product Code	Pack Size	Product Code	Pack Size
	0087396	6 x 1kg	0087400	10 x 1kg

Photograph

Typical Example of Raw Material



Shelf Life & Storage Conditions

Maximum Shelf at Packing	270	Days
Minimum Life on Receipt (MLOR)	90	Days
Storage Temperature on Delivery	Ambient	
Storage Instructions	Store in a cool dry place out of direct sunlight	

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Microbiological Standards			
Test	Target	Acceptable	Reject
TVC	<50,000 cfu/g	100,000 cfu/g	>100,000 cfu/g
E.coli	<10 cfu/g	100 cfu/g	>100 cfu/g
S.aureus	<10 cfu/g	100 cfu/g	>100 cfu/g
Enterobacteriaceae	<100 cfu/g	1,000 cfu/g	>1,000 cfu/g
Yeasts & Moulds	<500 cfu/g	1,000 cfu/g	>1,000 cfu/g
Salmonella	Not Detected in 25g	Not Detected in 25g	Detected in 25g

Chemical Standards			
Test	Target	Acceptable	Reject
Moisture	<6%	4%	>4%
Free Fatty Acids (FFA)	<1%	6%	>6%
Peroxide Value (PV)	<15 meq/kg	15 meq/kg	>15 meq/kg
Aflatoxin Total	<10 ppb	10 ppb	>10 ppb
Aflatoxin B1	<5 ppb	5 ppb	>5 ppb

Sensory Details	
Appearance	Nibs of creamy white to yellow brown Brazil nut kernel with some dark brown skin flecks
Aroma	Characteristic of Brazil nuts, free from off or rancid odours
Taste	Characteristic of Brazil nuts, free from off or rancid odours
Texture	Firm, crisp, may have some slight softness due to process

Physical Standards			
Parameter	Target	Acceptable	Reject
Size	2 – 8mm	-	-
Retained on a 8mm	<10%	10%	>10%
Pass through a 4mm	<20%	20%	>20%
Pass through a 2mm	<10%	10%	>10%
Shell (per 12.5kg)	Absent	1	>1
Husk soft attached to nut (edible) (per 12.5kg)	<5	5	>5
Extraneous Matter	Absent	0.01%	>0.01%
Naturally Occurring Foreign Matter	Absent	0.1%	>0.1%
Dark Nibs	<7%	7%	>7%
Blemishes, Discolouration, Fat Diffusion, Stained Kernels	<5%	5%	>5%



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Bulk Packaging		
	Primary	Secondary
Material	Blue Food Grade Plastic	Corrugated Cardboard
Closure Method	Folded	Clear Sticky Tape
Repacked Packaging		
	Primary	Secondary
Material	Clear Food Grade Plastic	Corrugated Cardboard
Closure Method	Heat Seal	Brown Gum Tape or Clear Sticky Tape

Nutritional Information	
Parameter	Per 100g
Energy (kJ)	2762
Energy (Kcal)	663
Protein (g)	14.1
Available Carbohydrates (g)	3.1
Of Which Sugars (g)	2.4
Fat	68.2
Of Which Saturates	16.4
Salt (g)	0.1
Fibre (g)	4.3

Source: Source: McCance & Widdowson's Seventh Summary Edition
 (kJ and Kcal calculated in accordance with Regulation (EU) No 1169/2011)

Allergens				
Component (and products thereof)	Contains (Bulk)	Contains (Repack)	Handled at Shepcote	Comments
Cereals containing gluten	N	MC	<input checked="" type="checkbox"/>	
Crustaceans	N	N	<input type="checkbox"/>	
Eggs	N	N	<input checked="" type="checkbox"/>	
Fish	N	N	<input type="checkbox"/>	
Peanuts	MC	MC	<input checked="" type="checkbox"/>	
Soybeans	N	N	<input checked="" type="checkbox"/>	
Milk	N	N	<input checked="" type="checkbox"/>	
Nuts	Y	Y	<input checked="" type="checkbox"/>	Brazil Nuts
Celery	N	N	<input checked="" type="checkbox"/>	
Mustard	N	N	<input checked="" type="checkbox"/>	
Sesame	N	MC	<input checked="" type="checkbox"/>	
Sulphur Dioxide >10 mg/kg	N	N	<input checked="" type="checkbox"/>	
Lupin	N	N	<input type="checkbox"/>	
Molluscs	N	N	<input type="checkbox"/>	

Y = Contains, N = Does Not Contain, MC = May Contain

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Suitable for		
Group	Bulk	Repacked
Vegetarian	Yes	Yes
Vegan	Yes	Yes
Kosher (Certified)	No	No
Halal (Certified)	No	No

Other Intolerances and/or Food Groups			
Component	Contains		Comments
	Yes	No	
Genetically Modified Organisms (GMO)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Irradiated Materials	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Hydrogenated Fat/Oil	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Palm Oil	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Maize or Maize Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Vegetable & Vegetable Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Yeast & Yeast Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Seeds, Seed Oil & Seed Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Fruit & Fruit Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Flavouring, Colours or Preservatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Beef, Pork, Lamb, Poultry & Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Gelatine	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Other Animal Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Added Sugar	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Added Salt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Mono Sodium Glutamate (MSG)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Artificial Colours Including Azo Dyes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
BHA/BHT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Kiwi	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Cinnamon	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Cocoa	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Coriander	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Customer			
Name	Position	Signature	Date

Please sign and return a copy of this specification within two weeks of receipt. Failure to do so will be deemed as customer acceptance

Shepcote Distributors Ltd			
Name	Position	Signature	Date
Jurate Junduliene	Quality Manager		17.07.24

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