



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

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

Product Specification

Product Information

Product Name	Assorted Sugar Strands	
Product Description	An edible decoration consisting of free flowing, coloured, sausage shaped strands.	
Ingredient	% in Mixing Bowl	Country of Origin (Manufactured in Northern Ireland)
Icing Sugar	50-60%	Germany, Denmark, UK
Maize Starch	20-25%	France, Italy, Spain, Germany
Un-Hydrogenated Vegetable Fat	15-20%	The Netherlands
Water	<4%	Northern Ireland
Rapeseed Lecithin (E322)	<2%	UK
Colour Beetroot (E162)	<1%	UK
Colour Chlorophyll (E140ii)	<1%	UK
Colour Paprika Extract (E160c)	<1%	UK
Colour Lutein (E161b)	<1%	UK
Glazing Agent (E414)	<1%	Africa, France
Glazing Agent Shellac	<1%	India, UK, France, Indonesia, Malaysia, Philippines and Brazil
Glazing Agent Sugar	<1%	Germany, Denmark, UK

Ingredient Declaration

Ingredients: Icing Sugar (Sugar, Potato Starch), Maize Starch, Un hydrogenated Vegetable Fat (Palm Oil, Palm Kernal, Sunflower Lecithin), Water, Emulsifier: Rapeseed Lecithin; Colours: Beetroot, Chlorophyll, Paprika, Lutein; Glazing Agents: Shellac, Acacia Gum, Sugar.

Pack Size(s) - Bulk	Product Code		Pack Size	
	1021212		12.5kg	
Pack Size(s) - Repacked	Product Code	Pack Size	Product Code	Pack Size
	1021101	1kg	1021103	3kg
	1021314	4 x 3kg	1021396	6 x 1kg
	1021401	20 x 1kg		

Photograph

Typical Example of Raw Material





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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	

Microbiological Standards

Test	Target	Acceptable	Reject
TVC	<10,000 cfu/g	<50,000 cfu/g	>50,000 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	<100 cfu/g	<500 cfu/g	>500 cfu/g
Salmonella	Absent in 25g	Absent in 25g	Present in 25g

Chemical Standards

Test	Target	Acceptable	Reject
Water Activity	0.611	-	-

Sensory Details

Appearance	A mix of Khaki Green, Light Pink, Dark Pink, Orange, Yellow and White coloured sugar strands.
Aroma	Typical of sugar strands with no off or rancid odours
Taste	Sweet, sugary, with no off or rancid flavours
Texture	Free flowing strands, which have a crunchy bite with a soft centre

Physical Standards

Parameter	Target	Acceptable	Reject
Length (~95%)	6 mm	2-10 mm	Outside Range
Diameter	1.3mm	1.1-1.5 mm	Outside Range
Density	750 g/L	720-780 g/L	Outside Range

Bulk Packaging

	Primary	Secondary
Material	Polythene Gusseted Bag	N/A
Closure Method	Heat Seal	N/A

Repacked Packaging

	Primary	Secondary
Material	Clear food grade plastic	Corrugated Cardboard
Closure Method	Heat Seal	Brown Gum Tape or Clear Sticky Tape

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Nutritional Information

Parameter	Per 100g
Energy (kJ)	1990
Energy (Kcal)	469
Protein (g)	0.1
Available Carbohydrates (g)	79.97
Of Which Sugars (g)	79.97
Fat	17.25
Of Which Saturates	14.34
Salt (g)	0
Fibre (g)	0

Source: Source: Supplier Specification

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	N	MC	<input checked="" type="checkbox"/>	
Soybeans	N	N	<input checked="" type="checkbox"/>	
Milk	N	N	<input checked="" type="checkbox"/>	
Nuts	N	MC	<input checked="" type="checkbox"/>	
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

Suitable for

Group	Bulk	Repacked
Vegetarian	No	No
Vegan	No	No
Kosher (Certified)	No	No
Halal (Certified)	No	No

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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 checked="" type="checkbox"/>	<input type="checkbox"/>	Vegetable fat; Polysorbate 80, Vegetable oil and Ascorbyl Palmitate in Paprika derived from Palm Oil, Shellac
Maize or Maize Derivatives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Maize Starch; Maltodextrin in Beetroot; Polysorbate 80 in Paprika; Modified Starch in Lutein; Maltodextrin in Chlorophyll
Vegetable & Vegetable Derivatives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Potato Starch in Icing Sugar; Acacia species in Gum; Beet in Sugar; Red Beet; Chlorophyll;
Yeast & Yeast Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Seeds, Seed Oil & Seed Derivatives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Rapeseed Lecithin; Sunflower Oil in Fat; Glycerine in Paprika derived from Rapeseed; DATEM derived from Sunflower in Lutein
Fruit & Fruit Derivatives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Paprika Extract
Flavouring, Colours or Preservatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Colours: Beetroot, Chlorophyll, Paprika Extract, Lutein
Beef, Pork, Lamb, Poultry & Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Gelatine	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Other Animal Derivatives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Shellac (Kerria Lacca)
Added Sugar	<input checked="" type="checkbox"/>	<input 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		Signature	Date
Name	Position		

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


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Shepcote Distributors Ltd			
Name	Position	Signature	Date
Oliwia Duraj	Senior Quality Controller		10.06.2024