



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

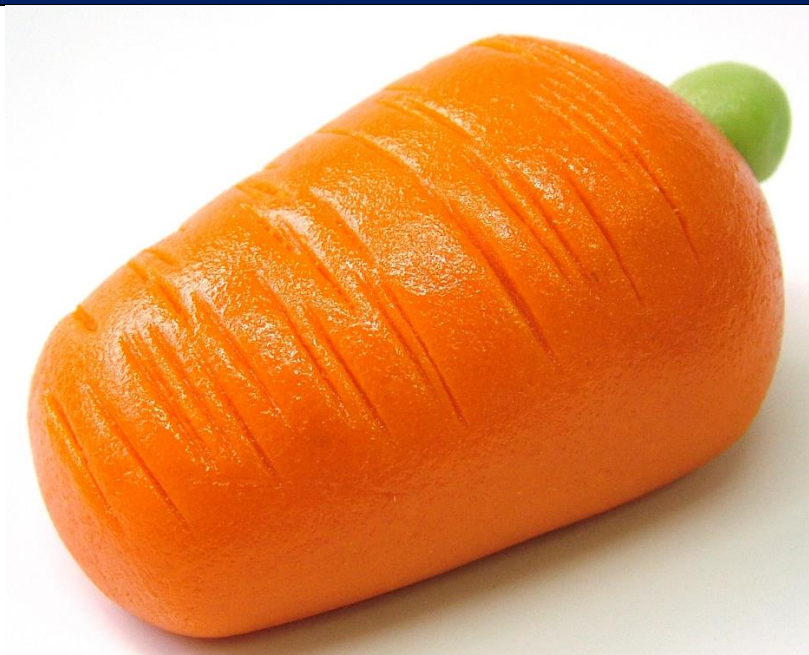
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Email: [technical@shepcote.com](mailto:technical@shepcote.com)  
www: [www.shepcote.co.uk](http://www.shepcote.co.uk)

### Product Specification

Product Information			
Product Name	Marzipan Carrots		
Product Description	Marzipan coloured using natural colours, shaped and decorated to look like a Carrot.		
Ingredient	% in Mixing Bowl	Country of Origin	Tolerance (%)
Marzipan	50%	UK	± 2%
Icing Sugar	40%	UK, Argentina, Belize, Brazil, Costa Rica, El Salvador, Fiji, Guadeloupe, Guatemala, Guyana, Honduras, Jamaica, Malawi, Mozambique, Nicaragua, Reunion, South Africa, Swaziland, Zambia	± 2%
Water White Invert Sugar	6%	Argentina, Belize, Brazil, Costa Rica, El Salvador, Fiji, Guadeloupe, Guatemala, Guyana, Honduras, Jamaica, Malawi, Mozambique, Nicaragua, Reunion, South Africa, Swaziland, Zambia	± 1%
Concentrates	3%	UK, The Netherlands	± <0.5%
Glucose Syrup	2%	UK	± 0.5%
Confectioners Varnish	<1%	UK	± <0.5%
Invertase	<0.5%	Ireland	± <0.1%
Ingredient Declaration			
Ingredients: Marzipan (Sugar, <b>Almonds</b> (27%), Water), Sugar, Invert Sugar, Concentrates: Carrot, Apple, Safflower, Spirulina, Lemon; Glucose Syrup, Glazing Agent: Shellac; Invertase			

### Photograph - Typical example of Individual Unit

#### Marzipan Carrot



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#### Shelf Life & Storage Conditions

Maximum Shelf at Packing	300	Days
Minimum Life on Receipt (MLOR)	180	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	<1,000 cfu/g	10,000 cfu/g	>10,000 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	<50 cfu/g	100 cfu/g	>100 cfu/g
Yeasts & Moulds	<50 cfu/g	100 cfu/g	>100 cfu/g
Salmonella	Not Detected in 25g	Not Detected in 25g	Not Detected in 25g

#### Chemical Standards

Test	Target	Acceptable	Reject
Water Activity	<0.75	0.83	≥0.84

#### Sensory Details

Appearance	As photograph
Aroma	Sweet, typical almond marzipan odour with no off or rancid notes
Taste	Sweet, typical almond marzipan flavour with no off or rancid tastes
Texture	Soft bite with some resistance

#### Physical Standards

Parameter	Target	Acceptable	Reject
Foreign Bodies	Absent	Absent	Present

#### Catering Packaging

	Primary	Secondary	Tertiary Packaging
Material	43µm Silicone Paper	Greaseproof Paper	White Rigid Cardboard Box
Closure Method	N/A	N/A	Clear Adhesive Tab

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### Product Specification

#### Nutritional Information

Parameter	Per 100g
Energy (kJ)	1815
Energy (Kcal)	432
Protein (g)	7.1
Available Carbohydrates (g)	64.8
Of Which Sugars (g)	63.8
Fat (g)	15.6
Of Which Saturates (g)	1.2
Salt (g)	0.1
Fibre (g)	2.0

Source: Calculated

#### Allergens

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

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

#### Suitable for

Vegetarian	No (Contains Shellac)
Vegan	No
Kosher (Certified)	No
Halal (Certified)	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 type="checkbox"/>	<input checked="" type="checkbox"/>	
Maize or Maize Derivatives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Glucose Syrup
Vegetable & Vegetable Derivatives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Concentrates
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 checked="" type="checkbox"/>	<input type="checkbox"/>	Concentrates
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 checked="" type="checkbox"/>	<input type="checkbox"/>	Glazing Agent: Shellac
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			
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
J. Junduliene	Quality Manager		23.11.23