



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	Marzipan Hearts		
Product Description	Marzipan with natural colours, shaped into hearts.		
Ingredient	% in Mixing Bowl	Country of Origin	Tolerance (%)
Marzipan	50.2%	Germany	± 2%
Icing Sugar	39.4%	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	5.7%	Argentina, Belize, Brazil, Costa Rica, El Salvador, Fiji, Guadeloupe, Guatemala, Guyana, Honduras, Jamaica, Malawi, Mozambique, Nicaragua, Reunion, South Africa, Swaziland, Zambia	± 1%
Glucose Syrup	1.8%	UK	± 0.2%
Colours	1.6%		
Shellac	1.3%	Thailand, India	± 0.2%
Invertase	0.1%	Ireland	± <0.1%

Ingredient Declaration

Ingredients: Marzipan (Sugar, **Almonds** [27%], Water), Sugar, Invert Sugar, Glucose Syrup, Colours: Beetroot Red, Paprika Extract; Glazing Agent: Shellac; Stabiliser: Invertase

Photograph - Typical example of Individual Unit

Marzipan Heart



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Photographs – Typical Examples of Finished Products

20g Pack	70g Pack (Acetate)	140g Pack
		
775g (64 hearts) Pack		
		

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

Physical Standards

Parameter	Target	Acceptable	Reject
Foreign Bodies	Absent	Absent	Present



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Sensory Details

Appearance	As photographs. This product may be subject to fading
Aroma	Sweet, typical almond marzipan with no off or rancid notes
Taste	Sweet, typical almond marzipan flavour with no off or rancid tastes
Texture	Soft bite with some resistance

20g Packaging

	Primary	Secondary	Tertiary Packaging
Material	43µm Silicone Paper	Pillow Pack Acetate	Corrugated Cardboard Box
Closure Method	N/A	Folded	Brown/Clear Tape

65g Packaging

	Primary	Secondary	Tertiary Packaging
Material	43µm Silicone Paper	200µm PVC	Corrugated Cardboard Box
Closure Method	N/A	Clear Adhesive Tab	Brown/Clear Tape

150g Packaging

	Primary	Secondary	Tertiary Packaging
Material	Carton	200µm PVC with Gold Foil Coated Cardboard Base	Corrugated Cardboard Box
Closure Method	N/A	Clear Adhesive Tab	Brown/Clear Tape

775g Packaging

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

Nutritional Information

Parameter	Per 100g
Energy (kJ)	1788
Energy (Kcal)	426
Protein (g)	6.8
Available Carbohydrates (g)	64.5
Of Which Sugars (g)	63.2
Fat (g)	14.9
Of Which Saturates (g)	1.3
Salt (g)	0.1
Fibre (g)	3.1

Source: Calculated

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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"/>	Handled on same production line
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 checked="" 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

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"/>	Colours: Beetroot Red, Paprika Extract
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 checked="" type="checkbox"/>	<input type="checkbox"/>	Colours: Beetroot Red, Paprika Extract
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
Added Sugar	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Added Salt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

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Other Intolerances and/or Food Groups

Component	Contains		Comments
	Yes	No	
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

Shepcote Distributors Ltd			
Name	Position	Signature	Date
J. Junduliene	Quality Manager		17.07.24