



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

Tel: 01377 252537  
 Email: [technical@shepcote.com](mailto:technical@shepcote.com)  
 www: [www.shepcote.co.uk](http://www.shepcote.co.uk)

**Product Specification**

**Product Information**

Product Name	Milk Chocolate Beans	
Product Description	Milk chocolate coated in a crisp candy shell	
Ingredient	% in Mixing Bowl	Country of Origin
Milk Chocolate	50%	UK, Argentina, Austria, Belgium, Brazil, Bulgaria, Cameroon, Colombia, Cote D'Ivoire, Croatia, Cyprus, Democratic republic of Congo, Denmark, Dominican Republic, Ecuador, France, Germany, Ghana, Greece, Hungary, India, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Mauritius, Mozambique, Netherlands, Nigeria, Peru, Poland, Portugal, Reunion, Romania, Slovakia, Slovenia, Spain, Sweden, Zambia
Sugar	40-50%	UK, Argentina, Belgium, Belize, Brazil, Costa Rica, Salvador, Fiji, France, Germany, Guadeloupe, Guatemala, Guyana, Honduras, Jamaica, Malawi, Mauritius, Mozambique, Netherlands, Nicaragua, Reunion, South Africa, Swaziland, Zambia
Beetroot Red	<2%	Belarus, Belgium, Belize, China, Egypt, El Salvador, France, Germany, India, Indonesia, Mexico, Poland, Russia, Ukraine
Carotenes	<2%	UK, Australia, China, Germany, Netherlands, USA
Anthocyanins	<2%	China
Titanium Dioxide E171	<2%	Czech Republic
Plain Caramel E150a	<2%	UK
Curcumin	<2%	Cambodia, France, Germany, India, Indonesia, Netherlands, Spain, Vietnam
Copper Complexes of Chlorophyllin E141	<2%	UK, Austria, Belgium, Bulgaria, Canada, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Indonesia, Ireland, Italy, Latvia, Lithuania, Luxemburg, Malaysia, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, South Korea, Spain, Sweden, USA
Orange Flavouring	<2%	Spain
Glazing Agent: Shellac	<2%	UK, France, India, Indonesia, Malaysia, Philippines, Thailand
Glazing Agent: Gum Arabic E414	<2%	Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Democratic Republic of Congo, Cote D'Ivoire, Djibouti, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Germany, Ghana, Guinea Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Madeira, Malawi, Maldives, Mali, Mauritania, Mauritius, Mayotte, Morocco, Mozambique, Namibia, Niger, Nigeria, Reunion, Rwanda, Saint Helena, Sao Tome and Principle, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, Swaziland, Togo, Tunisia, Uganda, Western Sahara, Zambia, Zimbabwe
Glazing Agen: Carnauba Wax	<2%	Brazil
Glazing Agent: Beeswax	<2%	China, Netherlands



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#### Ingredient Declaration

Ingredients: **Milk** Chocolate (50%)(Sugar, Cocoa Butter, Skimmed **Milk** Powder, Cocoa Mass, Whole **Milk** Powder, Whey Powder [**Milk**], Butteroil [**Milk**], Emulsifier: **Soya** Lecithin; Flavouring), Sugar, Colours: Beetroot Red, Mixed Carotenes, Anthocyanins, Titanium Dioxide, Plain Caramel, Curcumin, Copper Complexes of Chlorophyllins; Glazing Agents: Shellac, Gum Arabic, Carnauba Wax, Beeswax; Orange Flavouring.

#### Cocoa Content

Milk chocolate contains: Cocoa Solids 20% minimum, Milk solids 20% minimum

Pack Size(s) - Bulk	Product Code		Pack Size	
		0841103		3kg
Pack Size(s) - Repacked	Product Code	Pack Size	Product Code	Pack Size
	0841050	500g	0841101	1kg
	0841396	6 x 1kg		

#### Photograph

##### Typical Example of Raw Material



#### Shelf Life & Storage Conditions

Maximum Shelf at Packing	365	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	Not Detected in 25g	Not Detected in 25g	Detected in 25g

#### Sensory Details

Appearance	Multi coloured bean shaped coated chocolates
Aroma	Sweet, typical of chocolate with no off or rancid odours
Taste	Sweet, typical of chocolate with no off or rancid flavours
Texture	Crispy shell, with chocolate middle that melts when eating

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**Product Specification**

Bulk Packaging		
	Primary	Secondary
Material	Food Grade Plastic	Corrugated Cardboard Box
Closure Method	Heat Seal / Folded	Glue and/or tape
Repacked Packaging		
	Primary	Secondary
Material	Clear food grade plastic or Acetate	Corrugated Cardboard
Closure Method	Heat Seal or/and Clear Sticky Tape	Brown Gum Tape or Clear Sticky Tape

Nutritional Information	
Parameter	Per 100g
Energy (kJ)	1909
Energy (Kcal)	454
Protein (g)	3.5
Available Carbohydrates (g)	76.7
Of Which Sugars (g)	73.7
Fat (g)	14.0
Of Which Saturates (g)	8.5
Salt (g)	0.1
Fibre (g)	3.4
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	MC	MC	<input checked="" type="checkbox"/>	
Soybeans	Y	Y	<input checked="" type="checkbox"/>	Soya Lecithin
Milk	Y	Y	<input checked="" type="checkbox"/>	Milk Chocolate
Nuts	MC	MC	<input checked="" type="checkbox"/>	
Celery	N	N	<input checked="" type="checkbox"/>	
Mustard	N	N	<input checked="" type="checkbox"/>	
Sesame	N	N	<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	No	No
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 checked="" type="checkbox"/>	<input type="checkbox"/>	Colours: Beetroot Red, Mixed Carotenes, Anthocyanins
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"/>	Orange Flavouring
Flavouring, Colours or Preservatives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Flavouring, Colours: Beetroot Red, Mixed Carotenes, Anthocyanins, Plain Caramel, Curcumin,
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"/>	Milk powder, Whey Powder, Butteroil, Shellac, Beeswax
Added Sugar	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Sugar, Plain Caramel
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 checked="" type="checkbox"/>	<input type="checkbox"/>	Titanium Dioxide; Copper Complexes of Chlorophyllins
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 checked="" type="checkbox"/>	<input type="checkbox"/>	Cocoa Butter, Cocoa Mass
Coriander	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Signed for and on behalf of			
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

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Signed for and on behalf of Shepcote Distributors Ltd

Name	Position	Signature	Date
Jurate Junduliene	Quality Manager		03.02.22