



**Shepcote Distributors Ltd**  
 Pexton Road  
 Kelleythorpe Industrial Estate, Driffield  
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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	Country of Origin
Sugar	Manufactured in the UK
Cocoa Butter	
Dried Skimmed Milk	
Cocoa Mass	
Dried Whey	
Lactose	
Butter Oil	
Tapioca Starch	
Emulsifier: Soya Lecithin	
Vanilla Flavouring	
Concentrates	
Glazing Agent: Carnauba Wax	
Colours	
Acidity Regulator: Citric Acid	
Coconut Oil	
Rapeseed Oil	

**Ingredient Declaration**

Ingredients: Sugar, Cocoa Butter, Dried Skimmed Milk, Cocoa Mass, Dried Whey (**Milk**), Lactose (**Milk**), Butter Oil (**Milk**), Tapioca Starch, Emulsifier: **Soya** Lecithin; Vanilla Flavouring, Fruit, Plant and Vegetable Concentrates: Safflower, Spirulina, Beetroot, Carrot, Apple; Glazing Agent: Carnauba Wax; Colours: Beetroot Red, Curcumin, Carotenes; Acidity Regulator: Citric Acid; Coconut Oil, Rapeseed Oil.

**Cocoa Content**

Milk chocolate contains: Cocoa Solids 25% minimum, Milk solids 14% minimum

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

This list is not exhaustive

**Photograph**

Typical Example of Raw Material



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## Product Specification

### 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

### Bulk Packaging

	Primary	Secondary
Material	Food Grade Plastic	Corrugated Cardboard Box
Closure Method	Heat Seal	Glue and/or tape
Repacked Packaging		
	Primary	Secondary
Material	Clear Food Grade Plastic	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)	1834
Energy (Kcal)	436
Protein (g)	3.0
Available Carbohydrates (g)	76.0
Of Which Sugars (g)	72.0
Fat (g)	13.0
Of Which Saturates (g)	8.1
Salt (g)	0.09
Fibre (g)	0

Source: Supplier Specification

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**Product 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	Y	Y	<input checked="" type="checkbox"/>	Soya Lecithin
Milk	Y	Y	<input checked="" type="checkbox"/>	Skimmed Milk, Whey Powder, Lactose, Butter Oil
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	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"/>	Vegetable and Plant Concentrates and Colours
Yeast & Yeast Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Seeds, Seed Oil & Seed Derivatives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Fruit & Fruit Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Fruit Concentrates
Flavouring, Colours or Preservatives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Flavouring, Colours
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"/>	Skimmed Milk, Whey, Lactose, Butter Oil

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### Product Specification

Added Sugar	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Sugar
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 checked="" type="checkbox"/>	<input type="checkbox"/>	Cocoa Butter, Cocoa Mass
Coriander	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Signed for and on behalf of		Signature	Date
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

Signed for and on behalf of Shepcote Distributors Ltd			
Name	Position	Signature	Date
Oliwia Duraj	Senior Quality Controller		14/05/2026