



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	Belgian Dark Chocolate Callets	
Product Description	Dark couverture chocolate	
Ingredient	% in Mixing Bowl	Country of Origin
Cocoa Mass	43%	Belgium
Sugar	43%	
Cocoa Butter	13%	
Emulsifier: Soya Lecithin	<1%	
Natural Vanilla Flavouring	<1%	

Ingredient Declaration

Ingredients: Cocoa Mass (43%), Sugar, Cocoa Butter (13%), Emulsifier: **Soya** Lecithin; Natural Vanilla Flavour.

Cocoa Content

Dark chocolate contains: Dry cocoa solids 56% minimum, including dry fat free cocoa solids 19% minimum.

Pack Size(s) - Bulk	Product Code	Pack Size	Product Code	Pack Size
	1087110	10kg	1087202	2.5kg
	1087580	8 x 2.5kg		
Pack Size(s) - Repacked	Product Code		Pack Size	
	1087515HP		12 x 150g	

Photograph

Typical Example of Raw Material



Shelf Life & Storage Conditions

Maximum Shelf at Packing	730	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	

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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
Moisture	<1%	1%	>1%
Total Fat Content	36.6%	35.1 – 38.1%	Outside Range

Sensory Details	
Appearance	Pieces of dark chocolate
Aroma	Typical of dark chocolate with no off or rancid odours
Taste	Typical of dark chocolate with no off or rancid flavours
Texture	Melts when warmed

Physical Standards			
Test	Target	Acceptable	Reject
Linear Viscosity	1,400 mPa.s	1,200 – 1,600 mPa.s	Outside Range
Particle size (max. 3 % of the dry fatfree substance)	>30 micron	30 micron	<30 micron

Bulk Packaging		
	Primary	Secondary
Material	Food Grade Plastic	Corrugated Cardboard
Closure Method	Heat Seal	Clear Sticky Tape
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)	2303
Energy (Kcal)	550
Protein (g)	5.1
Available Carbohydrates (g)	45.5
Of Which Sugars (g)	42.8
Fat	36.6
Of Which Saturates	21.9
Salt (g)	0.01
Fibre (g)	8.1

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

Group	Suitable for	
	Bulk	Repacked
Vegetarian	Yes	Yes
Vegan	Yes (may contain Milk)	Yes (may contain Milk)
Kosher (Certified)	Yes	No
Halal (Certified)	Yes	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 type="checkbox"/>	<input checked="" type="checkbox"/>	
Vegetable & Vegetable Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
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"/>	Natural Vanilla Flavour
Beef, Pork, Lamb, Poultry & Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Gelatine	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Other Animal Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
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 checked="" type="checkbox"/>	<input type="checkbox"/>	Cocoa Mass, Cocoa Butter
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
Jurate Junduliene	Quality Manager		23.08.21

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