



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 White Chocolate Callets	
Product Description	White Chocolate Callets	
Ingredient	% in Mixing Bowl	Country of Origin
Sugar	46.5%	Belgium
Cocoa Butter	29.5%	
Whole Milk Powder	23.5%	
Emulsifier: Soya Lecithin	<1%	
Natural Vanilla Flavouring	<1%	

Ingredient Declaration

Ingredients: Sugar (46.5%), Cocoa Butter (29.5%), Whole Milk Powder (23.5%), Emulsifier: **Soya** Lecithin; Natural Vanilla Flavour.

Cocoa Content

White chocolate contains: Dry cocoa solids 28% minimum, including Dry milk solids 22% minimum.

	Product Code	Pack Size	Product Code	Pack Size
Pack Size(s) - Bulk	1088110	10kg	1088202	2.5kg
	1088580	8 x 2.5kg		
Pack Size(s) - Repacked	Product Code		Pack Size	
	1088515HP		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	

Product Code	Issue No.	Issue Date	Authorised By:	Page
1088	02	23.05.24	O. Duraj	Page 1 of 4



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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	35.8%	34.3 – 37.3%	Outside Range
Dry Cocoa Solids	29.5%	28.0 – 31.0%	Outside Range
Dry Milk Solids	23.0%	22.0 – 24.0%	Outside Range
Milk Fat	6.3%	5.2 – 6.8%	Outside Range

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

Physical Standards			
Test	Target	Acceptable	Reject
Linear Viscosity	1,415 mPa.s	1,291 – 1,540 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	
Product Code	Issue No.	Issue Date	Authorised By:	Page
1088	02	23.05.24	O. Duraj	Page 2 of 4



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Nutritional Information

Parameter	Per 100g
Energy (kJ)	2379
Energy (Kcal)	569
Protein (g)	6.0
Available Carbohydrates (g)	55.3
Of Which Sugars (g)	54.9
Fat	35.8
Of Which Saturates	21.6
Salt (g)	0.2
Fibre (g)	0.0

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	Y	Y	<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

Suitable for

Group	Bulk	Repacked
Vegetarian	Yes	Yes
Vegan	No	No
Kosher (Certified)	Yes	No
Halal (Certified)	Yes	No

Product Code	Issue No.	Issue Date	Authorised By:	Page
1088	02	23.05.24	O. Duraj	Page 3 of 4



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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 checked="" type="checkbox"/>	<input type="checkbox"/>	Milk Powder
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 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
Oliwia Duraj	Senior Quality Controller		23.05.24

Product Code	Issue No.	Issue Date	Authorised By:	Page
1088	02	23.05.24	O. Duraj	Page 4 of 4