



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	Dark Chocolate Flavoured Flakes		
Product Description	Chocolate flavoured coating flake		
Ingredient	% in Mixing Bowl	Source	Country of Origin
Sugar	78.8%	Beet	Netherlands
Vegetable Fat (Palm, Shea)	10.8%	Palm, Shea	Ghana, Indonesia, Ivory Coast, Cameroon, Malaysia, Togo, Burkina Faso, Mali, Guinea, Benin, Central African Republic
Fat Reduced Cocoa Powder	8.9%	Cocoa	Ghana, Asia, Brazil, Dominican Republic, Indonesia, Ivory Coast, Cameroon, Malaysia, Nigeria, Peru, Ecuador
Emulsifier: Rapeseed Lecithin E322	1.3%	Rapeseed	Europe, Hungary, Ukraine, Poland, Romania, Ukraine, Slovakia, Australia
Glazing Agent Shellac E904	0.2%	Coccus Lacca	India
Glazing Agent: Gum Arabic E414 (Processing Agent)	0.1%	Acacia Gum	Senegal, Ghana, Mauritania, Chad, Sudan, Kenya, Ethiopia, Tanzania, Somalia, Burkina Faso, Mali

Ingredient Declaration

Ingredients: Sugar, Vegetable Fat (Palm Oil, Shea Oil), Fat Reduced Cocoa Powder, Emulsifier: Rapeseed Lecithin, Glazing Agent: Gum Arabic, Shellac.

Pack Size(s) - Bulk	Product Code		Pack Size	
	1007108		8kg	
Pack Size(s) - Repacked	Product Code	Pack Size	Product Code	Pack Size
	1007101	1kg	1007396	6 x 1kg

Photograph

Typical Example of Raw Material





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Shelf Life & Storage Conditions

Maximum Shelf at Packing	540	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	<50,000 cfu/g	100,000 cfu/g	>100,000 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	<500 cfu/g	500 cfu/g	>500 cfu/g
Salmonella	Not Detected in 25g	Not Detected in 25g	Detected in 25g

Sensory Details

Appearance	Dark brown chocolate flavoured flakes
Aroma	Sweet, typical of chocolate flavoured products with no off or rancid odours
Taste	Sweet, typical of chocolate flavoured products with no off or rancid flavours
Texture	Soft, melting upon eating

Physical Standards

Parameter	Target	Acceptable	Reject
Bulk Density (g/l)	670	620-720	Outside Range
Water Activity	<0.65	0.65	>0.65

Bulk Packaging

	Primary	Secondary
Material	LDPE	Corrugated Cardboard Box
Closure Method	Heat Seal / Folded	Clear 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
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Nutritional Information

Parameter	Per 100g
Energy (kJ)	1898
Energy (Kcal)	451
Protein (g)	2.1
Available Carbohydrates (g)	80.0
Of Which Sugars (g)	79.0
Fat (g)	13.0
Of Which Saturates (g)	7.7
Salt (g)	0.27
Fibre (g)	2.7

Source: Supplier Specification

Allergens

Component (and products thereof)	Contains (Bulk)	Contains (Repack)	Handled at Shepcote	Comments
Cereals containing gluten	MC	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	N	N	<input checked="" type="checkbox"/>	
Milk	MC	MC	<input checked="" type="checkbox"/>	
Nuts	N	MC	<input checked="" type="checkbox"/>	
Celery	N	N	<input type="checkbox"/>	
Mustard	N	N	<input 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

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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 checked="" type="checkbox"/>	<input type="checkbox"/>	
Maize or Maize Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Vegetable & Vegetable Derivatives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Vegetable Fat (Palm, Shea)
Yeast & Yeast Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Seeds, Seed Oil & Seed Derivatives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Rapeseed Lecithin
Fruit & Fruit Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Flavouring, Colours or Preservatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
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"/>	
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"/>	Fat Reduced Cocoa Powder
Coriander	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Signed for and on behalf of		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

Signed for and on behalf of Shepcote Distributors Ltd			
Name	Position	Signature	Date
Jurate Junduliene	Quality Manager		27.01.22