



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	Mornflake Organic Porridge Oats	
Product Description	Rolled organic wholegrain oats	
Ingredient	% in Mixing Bowl	Country of Origin
Porridge Oats	100%	Predominantly UK, although may also be sourced from European Economic Area countries
Ingredient Declaration		
Ingredients: Oats		
Pack Size(s)	Product Code	Pack Size
	0310125	25kg

Photograph

Typical Example of Raw Material



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	

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Microbiological Standards			
Test	Target	Acceptable	Reject
Total Mesophilic Aerobes	<15,000 cfu/g	N/A – indicator only	
Enterobacteriaceae	<10 cfu/g	100 cfu/g	>100 cfu/g
Salmonella	Not Detected in 50g	Not Detected in 50g	Detected in 50g
E.coli	<10 cfu/g	10 cfu/g	>10 cfu/g
Bacillus cereus	<100 cfu/g	1,000 cfu/g	1,000 cfu/g
Yeasts	<500 cfu/g	1,000 cfu/g	>1,000 cfu/g
Moulds	<100 cfu/g	1,000 cfu/g	>1,000 cfu/g
Chemical Standards			
Test	Target	Acceptable	Reject
Moisture	10.5%	9 – 12 %	Outside Range
Aflatoxin Total	<4 ppb	4 ppb	>4 ppb
Aflatoxin B1	<2 ppb	2 ppb	>2 ppb
Ochratoxin A	<3 ppb	<3 ppb	3 ppb
Deoxynivalenol	<750 ppb	<750 ppb	750 ppb
Zearalenone	2 ppb	>2 ppb	75 ppb

Sensory Details	
Appearance	Oats are an agricultural commodity and natural variation will occur based upon geographical origin and local climatic conditions. The materials as supplied will be typical of type, and will be free from burnt, musty, rancid or other off flavours/taints
Aroma	Typical of oats. Please note that oats may develop a slightly increased "earthy" aroma throughout the course of a crop year - this is entirely normal
Taste	Typical of oats
Texture	Typical of oats

Physical Standards			
Test	Target	Acceptable	Reject
Flake Thickness (Average)	0.40mm	0.36 – 0.46 mm	N/A
Husk Count (per 300g)	5 (typical)	5	-
Dark Particles (per 300g)	4 (typical)	4	-
Other Grains/Seeds (per 300g)	4 (typical)	4	-

Bulk Packaging		
	Primary	Secondary
Material	Food Grade Multi-wall Paper Sacks	N/A
Closure Method	Stitching	N/A
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)	1543
Energy (Kcal)	367
Protein (g)	12.1
Available Carbohydrates (g)	56.1
Of Which Sugars (g)	1.0
Fat (g)	8.4
Of Which Saturates (g)	1.3
Salt (g)	0.003
Fibre (g)	9.1

Source: Supplier Specification

Allergens

Component (and products thereof)	Contains	Handled at Shepcote	Comments
Cereals containing gluten	Y	<input checked="" type="checkbox"/>	
Crustaceans	N	<input type="checkbox"/>	
Eggs	N	<input checked="" type="checkbox"/>	
Fish	N	<input type="checkbox"/>	
Peanuts	N	<input checked="" type="checkbox"/>	
Soybeans	N	<input checked="" type="checkbox"/>	
Milk	N	<input checked="" type="checkbox"/>	
Nuts	N	<input checked="" type="checkbox"/>	
Celery	N	<input checked="" type="checkbox"/>	
Mustard	N	<input type="checkbox"/>	
Sesame	N	<input checked="" type="checkbox"/>	
Sulphur Dioxide >10 mg/kg	N	<input checked="" type="checkbox"/>	
Lupin	N	<input type="checkbox"/>	
Molluscs	N	<input type="checkbox"/>	

Y = Contains, N = Does Not Contain, MC = May Contain

Suitable for

Vegetarian	Yes
Vegan	Yes
Kosher (Certified)	Yes
Halal (Certified)	Yes

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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 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 type="checkbox"/>	<input checked="" type="checkbox"/>	
Added Sugar	<input type="checkbox"/>	<input checked="" 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 type="checkbox"/>	<input checked="" type="checkbox"/>	
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

Signed for and on behalf of Shepcote Distributors Ltd			
Name	Position	Signature	Date
Jurate Junduliene	Quality Manager		09.11.21

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