



Shepcote Distributors Ltd
Pexton Road
Kelleythorpe Industrial Estate, Driffield
East Yorkshire, YO25 9D

Tel: 01377 252539
Fax: 01377 252537
Email: technical@shepcote.com
www: www.shepcote.co.uk

Product Specification

Product Information

Product Name	Pumpkin Seeds		
Product Description	Pumpkin Seeds Kernels (GWS) – Grade AA		
Ingredient	% in Mixing Bowl	Country of Origin	
Pumpkin Seeds	100	China	

Ingredient Declaration

Ingredients: Pumpkin Seeds

Pack Size(s) - Bulk	Product Code		Pack Size	
	0102125		25kg	
Pack Size(s) - Repacked	Product Code	Pack Size	Product Code	Pack Size
	0102101	1kg	0102103	3kg
	0102396	6 x 1kg	0102400	10 x 1kg
	0102506MP	12 x 60g	0102516(HP)	12 x 160g

Photograph

Typical Example of Raw Material



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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	<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	<2,000 cfu/g	>2,000 cfu/g
Salmonella	Absent in 25g	Absent in 25g	Present in 25g

Chemical Standards

Test	Target	Acceptable	Reject
Moisture	<8.0%	8.0%	>8.0%
Aflatoxin Total	<4 ppb	4 ppb	>4 ppb
Aflatoxin B1	<2 ppb	2 ppb	>2 ppb

Sensory Details

Appearance	Dark green flat oval seeds, pointed at one end, rounded at the other
Aroma	A clean, fresh, nutty aroma typical of pumpkin seeds. Free from any taint or off odour
Taste	A clean, fresh, nutty flavour typical of pumpkin seeds. Free from any taint or off taste
Texture	Firm, Crisp

Physical Standards

Parameter	Target	Acceptable	Reject
Count (per 100g)	975	700 - 1250	Outside Range
Purity	>99.99%	99.95%	<99.95%
Damage	<5%	7%	>7%
Discoloured	<5%	8%	>8%
Mineral Stones (per 100kg)	Absent	1	>1
EVM	<0.05%	0.2%	>0.2%
Other Foreign Material	Absent	0.05%	>0.05%
Rancid	<0.05%	0.05%	>0.05%
In shell	<0.1%	1%	>1%

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Bulk Packaging		
	Primary	Secondary
Material	Food Grade Multi-walled Paper or Aluminium Bag	N/A
Closure Method	Stitched or Heat Sealed	N/A
Repacked Packaging		
	Primary	Secondary
Material	Clear food grade plastic	Corrugated Cardboard
Closure Method	Heat Seal	Brown Gum Tape or Clear Sticky Tape

Nutritional Information	
Parameter	Per 100g
Energy (kJ)	2403
Energy (Kcal)	579
Protein (g)	24.4
Available Carbohydrates (g)	15.2
Of Which Sugars (g)	1.1
Fat	45.6
Of Which Saturates	7.0
Salt (g)	0.1
Fibre (g)	5.3
Source: Supplier Specification	

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

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Suitable for		
Group	Bulk	Repacked
Vegetarian	Yes	Yes
Vegan	Yes	Yes
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 type="checkbox"/>	<input checked="" type="checkbox"/>	
Yeast & Yeast Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Seeds, Seed Oil & Seed Derivatives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Pumpkin Seeds
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"/>	




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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
Neal Bolton	Technical Manager		10.12.19