



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	Pine Nut Kernels	
Product Description	All raw material is prepared from whole, sound, shelled Pine Nuts of approximately even size	
Ingredient	% in Mixing Bowl	Country of Origin
Pine Nut Kernels	100	China

Ingredient Declaration

Ingredients: Pine Nut Kernels

Pack Size(s) - Bulk	Product Code		Pack Size	
	0037212		12.5kg	
	0037125		25kg	
Pack Size(s) - Repacked	Product Code	Pack Size	Product Code	Pack Size
	0037101	1kg	0037396	6 x 1kg
	0037400	10 x 1kg	0037516HP	12 x 160g

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
0037	10	04.01.23	J. Jundulene	Page 1 of 4



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

Microbiological Standards

Test	Target	Acceptable	Reject
TVC	<50,000 cfu/g	100,000 cfu/g	>500,000 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	<1000 cfu/g	10,000 cfu/g	>10,000 cfu/g
Salmonella	Not Detected in 25g	Not Detected in 25g	Detected in 25g

Chemical Standards

Test	Target	Acceptable	Reject
Moisture	<5%	5%	>5%
Aflatoxin Total	<4 ppb	4 ppb	>4 ppb
Aflatoxin B1	<2 ppb	2 ppb	>2 ppb

Sensory Details

Appearance	Milky white or pale ivory to light tan coloured Pine Nut Kernels
Aroma	Characteristic of Pine Nuts, with no off or foreign odours
Taste	Characteristic of Pine Nuts, with no off or foreign taints
Texture	Soft and chewy

Physical Standards

Parameter	Target	Acceptable	Reject
Broken	<3%	3.0%	>3.0%
Pieces	<1.5%	1.5%	>1.5%
Insect Damage	<0.2%	0.2%	>0.2%
Discoloured Kernels	<0.4%	0.4%	>0.4%
Shell (per 12.5kg)	<12 pcs	12 pcs	>12 pcs
Foreign Material / EVM	<0.05%	0.05%	>0.05%
Stones	Absent	5 per tonne	>5 per tonne
Harmful Foreign Material (Glass, Metal)	Absent	Absent	Present
Live Infestation	Absent	Absent	Present

Bulk Packaging

	Primary	Secondary
Material	Polyliner Vacuum Bag/ Foil Pack	Corrugated Cardboard Box
Closure Method	Heat Seal	Tape

Repacked Packaging

	Primary	Secondary
Material	Clear food grade plastic	Corrugated Cardboard
Closure Method	Heat Seal/Clear Tape	Brown Gum Tape or Clear Sticky Tape

Product Code	Issue No.	Issue Date	Authorised By:	Page
0037	10	04.01.23	J. Junduliene	Page 2 of 4



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

Nutritional Information

Parameter	Per 100g
Energy (kJ)	2859
Energy (Kcal)	693
Protein (g)	14.0
Available Carbohydrates (g)	4.0
Of Which Sugars (g)	3.9
Fat (g)	68.6
Of Which Saturates (g)	4.6
Salt (g)	0.1
Fibre (g)	1.9

Source: Source: Source: McCance & Widdowson's Seventh Summary Edition
(kJ and Kcal calculated in accordance with Regulation (EU) No 1169/2011)

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	MC	<input checked="" type="checkbox"/>	
Soybeans	N	N	<input checked="" type="checkbox"/>	
Milk	N	N	<input checked="" type="checkbox"/>	
Nuts	N	MC	<input checked="" type="checkbox"/>	
Celery	N	N	<input checked="" type="checkbox"/>	
Mustard	N	N	<input checked="" 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	Yes	Yes
Kosher (Certified)	No	No
Halal (Certified)	No	No

Product Code	Issue No.	Issue Date	Authorised By:	Page
0037	10	04.01.23	J. Junduliene	Page 3 of 4



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

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"/>	Pine Nut Kernels
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		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		04.01.23

Product Code	Issue No.	Issue Date	Authorised By:	Page
0037	10	04.01.23	J. Junduliene	Page 4 of 4