	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	

Mineral Water Sugar

Alternative names: Extra white sugar, White sugar, Sugar, Pure cane sugar.

Product Description

A free flowing extra white crystalline sugar that is produced to a tight colour specification with consistent crystal size. Mineral water sugar adds sweetness and texture without any other colour or flavour. It helps retain moisture and improves shelf life in finished goods.

This sugar is manufactured under Global Food Safety Initiative Standards and complies with the latest European Pharmacopoeia (EP), Japanese Pharmacopoeia (JP) and United States Pharmacopoeia (USP) monographs, but is not Pharmacopoeia certified.*

Ingredient Declaration: Extra white sugar, white sugar, Sugar.

Botanical Source of sugar: Sugar cane.

Chemical and Physical Characteristics


Sucrose		99.9% min.
Invert		0.010% max.
Ash		0.005% max.
Colour		12 IU max.
Size	Retained on 1mm sieve	9.0% max.
	Through 0.25mm sieve	7.5% max.
CV		35% max.
Target MA		0.53 - 0.67mm.

Microbiological Characteristics

Mesophilic bacteria/g	20 cfu max.
Yeasts/g	1 cfu max.
Moulds/g	1 cfu max.
Salmonellae	Not detected in 25g.
E. Coli	Not detected in 1g.
Staph Aureus	Not detected in 1g.

* This sugar is not Pharmacopoeia certified but we conduct testing once a year against the latest EP, JP and USP monographs and, based on this annual testing, it is compliant with these monographs. We cannot provide Pharmacopoeia certification for this sugar generally, nor Pharmacopoeia certificates for individual batches of the sugar. Refer to the latest EP, JP and USP monograph for specific requirements. Please also see our "Pharmacopoeia Status" document, for further information.

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Food Safety

Sulphur dioxide (SO ₂)	1 mg/kg max.
Lead	0.1 mg/kg max.
Arsenic	0.1 mg/kg max.
Copper	1 mg/kg max.

Packaging

The product is available in 25kg.

Shelf Life

Cane sugar will remain in good condition if stored in a cool, dry place; however, to reduce problems with the sugar lumping, we suggest use within 6 months of production.

Storage Conditions: To be stored in dry, ambient conditions, avoiding extremes of temperature and humidity.

Allergen Status: This product is Allergen free as defined by European Regulation (EU) 1169/2011 and European Commission Regulation (EC) 41/2009 (Gluten ≤ 20ppm).

GMO Status: This product is not derived from a genetically modified crop and does not contain GM materials as defined by European commission Regulations 2003/1829/EC and 2003/1830/EC.

Place of Production/ Packaging: This product is produced in the UK using raw cane sugar of non-UK Origin.

Origin of primary production: Cane sugar is non-UK origin (See Country of origin statement).

Religious certification: Pareve Passover (KLBD-P), Halal.

Mandatory Nutritional Information (per 100g)*

Energy (kJ)	1700
Energy (kcal)	400
Fat (g)	0
of which saturates	0
Carbohydrate (g)	100
of which Sugars	100
Protein (g)	0
Salt** (g)	0.01

***Salt content is exclusively due to the presence of naturally occurring sodium*

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Additional Nutritional Information (per 100g)*

Fibre (g)	0
Sodium (mg)	5
Water (g)	0.05

*Reference regarding nutrition data: Nutrient values from sugar industry standard data and McCance and Widdowson 8th Edition. Energy values are calculated from these figures.

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
Jurate Junduliene	Quality Manager		27.05.26

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