

Technical Product Specification - DRBC Browns: Light Brown Soft Sugar

Description

Uniform non-free flowing, fine sugar crystals with a high molasses content.

Conforms to all relevant statutory requirements (UK & EU Regulations).

Legal name

Sugar

Marketing name

Light Brown Soft Sugar

Origin

Produce of Mauritius

Source

Sugar cane

Chemical/Physical

Chemical in Vision							
	Max	Typically					
Solution Colour (ICUMSA Units)		3000-7500					
Molassed agglomerates		<10 particles per 500g					
Moisture (%)	<1.0						
Sulphur Dioxide	<10						
Lead (mg/kg)	0.5						
Arsenic (mg/kg)	1.0						
Cadmium (mg/kg)	1.0						

Microbiological

	Typically
Aerobic plate count (cfu per 10g)	<5000
Yeasts and Moulds (cfu per 10g)	<500
Salmonella (cfu per 25g)	Not detected
E.coli (cfu per gram)	Not detected
Staphylococcus aureus (cfu per	Not detected
gram)	

Nutritional Data

Per 100g	Typically
Energy	1690kJ/397 kcal
Fat	0g
Of Which Saturates	0g
Carbohydrate	99.1g
Of Which Sugars	99.1g
Protein	0g
Salt	0g

Suitable for

Vegetarians	Yes
Vegans	Yes

Organoleptic properties

	Typically		
Colour	Light honey brown fine sugar crystals.		
Taste and Odour	Light toffee / fudge flavours. No off odours or flavours.		
Texture	Fine particle sugar crystals, non-free flowing.		

Food Allergens

Product contains	Yes/No/MC (May contain)
Cereals containing gluten, such as	No
wheat (including spelt and khorasan	
wheat), rye, barley and oats	
Crustaceans, for example prawns,	No
crabs, lobster, crayfish	
Eggs	No
Fish	No
Peanuts	No
Soybeans	No
Milk (including lactose)	No
Nuts (i.e. almonds, hazelnuts,	No
pistachio nuts, pecan nuts, walnuts,	
Brazil nuts and macadamia or	
Queensland nuts)	
Celery (including celeriac)	No
Mustard	No
Sesame seeds	No
Sulphur dioxide/sulphites, if they	No
are more than 10 milligrams per	
kilogram or 10 milligrams per litre	
in the finished product	

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Lupin, including lupin seeds and	No
flour	

The following are not used during any part of the manufacturing and packaging process unless marked with an X:					
	Contains (X)		Contains (X)		Contains (X)
Processing aids		Natural flavourings		Genetically Modified Organisms	
Natural colourings		Artificial flavourings		Products made from or made by GMO's	
Artificial colourings		Nature identical flavourings		Milk or meat from cloned animals	
Colours (E110, E104, E122, E129, E102 or E124)		Flavour enhancers		Meat	
Azo dyes		Sugar alcohols (Polyols)		Animal derivatives	
Gelling agents		Hydrogenated or Partially Hydrogenated Fat		Phenylalanine	
Emulsifiers		Palm Oil from a non- sustainable source		Enzymes	
Stabilisers		Preservatives		Nano particles	
Thickeners		Antioxidants		Seeds / seed derivatives	
Acidity regulators		Flour treatment agents		Mineral Hydrocarbons	

Firming agents	Raising agents	Caffeine	
Humectants	Anti-caking agents	Irradiated materials	
Sweeteners			

Storage

Cool, dry environment, preferably between 65 to 85 %RH and at 15-20°C avoiding temperature fluctuations in excess of 5°C in any 24h period. The product should not be subject to any draughts. Avoid direct light and sources of ignition. Do not store close to substances with strong odours.

Shelf-life

In excess of 3 years if good storage practice is observed. The product does not require a best before date (refer to Regulation EC 1169 / 2011).

*The Silver Spoon Company is certified to supply a proportion of light brown soft sugar under the Fairtrade logo. This is certified by Flo Cert ID: 3887.