



Specification

Burnt Syrup BS 5000



1. Product description

Caramelised glucose syrup and sugar, without additives.

Manufactured by : Belgosuc N.V., Belgium

2. Ingredients

Caramelised glucose syrup, caramelised sugar, water

3. Origin

Maize (corn), sugar beet, sugar cane, wheat

4. Properties

PHYSICAL AND CHEMICAL PROPERTIES

	<u>Min</u>	<u>Max</u>	<u>Typical</u>	<u>Unit</u>	<u>Method</u>
Density	1.325	1.335		kg/dm ³ 20°C	BSCH014B
Total solids			68	w%w (20°C)	BSCH011
Viscosity			400	cps 20°C	BSCH041
Colour			4500	EBC (CIE)	BSCH027
Colour (610 nm)	0.013	0.015		abs 0,1% 610 nm	BSCH021C
pH	2.3	2.9		sol. 1:1	BSCH001
Charge			weining ionish		BSCH092
Sulphated Ash		0.1		%	BSCH053

MICROBIOLOGICAL PROPERTIES

	<u>Max</u>	<u>Typical</u>	<u>Unit</u>	<u>Method</u>
Total mesophylic count	10		/g	ISO 4833
Yeasts	10		/g	ISO 7954
Moulds	10		/g	ISO 7954



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5. Nutritional values

Average nutritional value per 100 gram product (calculated)

Energy value	272	kcal
Energy value	1156	kJ
Total proteins	0	g
Total carbohydrates	68	g
Total fat	0	g
Fibre	0	g

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6. Shelf life

Shelf life of this product is 12 month(s) after production.

7. Storage conditions

	<u>Min</u>	<u>Max</u>	<u>Optimum</u>
Temperature °C			15-20
Rel. humidity %		65	
Advice	Keep dry in closed original packaging in a clean environment. The 'first-in, first-out' stock management principle should be followed.		

8. Packaging

Jerrican 25 kg, container 1000 kg

9. Quality guarantees

GMO-Declaration	The supplier confirms that this product do not contain any ingredient, additive or flavour extracted or derived from genetically modified organisms. Therefore, no additional specific GMO labelling is required according to the current European regulation.
Declaration of non-ionisation	This product, nor its ingredients, are treated by ionisation.
Food safety	Belgosuc N.V. is FSSC 22000 certified (incl. ISO 22000 + PAS 220).

This information is provided as an indication and therefore cannot bind Belgosuc N.V. nor Castle Malting S.A.