

product number : 205014 **GN code :** 17023090
product name : Belgogluc CF-81 - pail 25 kg
version: 13 **Valid from:** 22-04-2020

Product description

This glucose syrup is a purified and concentrated aqueous solution of nutritive saccharides obtained by hydrolysis of wheat starch, characterised by a high polysaccharides content.

Ingredients

glucose syrup

Origin

wheat

Properties

PHYSICAL AND CHEMICAL PROPERTIES

	Min	Max	Typical	Unit	Method
Brix	82.1	85.2		°Bx (20°C)	BSCH011
Total solids	79.5	82.5		w%w (20°C)	BSCH011
pH	3.5	5.5		sol. 1:1	BSCH001
Colour			< 25	icumsa 420 nm	BSCH023
SO2		10		ppm	BSCH213
DE	37	44		w%w on ds	BSCH033
Density			1.43	kg/dm ³ 20°C	BSCH014
Density			1.40	kg/dm ³ 40°C	/

MICROBIOLOGICAL PROPERTIES

	Max	Typical	Unit	Method
Total mesophylic count	10000		/10g 30°C	BSMI001
Yeasts	1000		/10g 25°C	BSMI011
Moulds	1000		/10g 25°C	BSMI011

COMPOSITION

	Avg.	Unit	Method
Dextrose	17	w%w on ds	BSCH036
Maltose	13	w%w on ds	BSCH036
Maltotriose	13	w%w on ds	BSCH036
Higher sugars	57	w%w on ds	BSCH036

Nutritional values

Average nutritional value per 100 gram product (calculated)

Energy	:	324	kcal
Energy	:	1377	kJ
Fats	:	0	g
Carbohydrates	:	81	g
Sugars	:	24	g
Polyols	:	0	g
Starch	:	0	g
Protein	:	0	g
Fibre	:	0	g
Salt	:	0	g

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Shelf life

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

Extra info The colour of the syrup may change depending on length of time stored and storage temperature. We recommend that the syrup is used as soon as possible after delivery.

Storage conditions

	Min	Max	Optimum
Temperature °C			20
Rel. humidity %		nvt / na	
Advice	Keep dry in closed original packaging in a clean environment. The 'first-in, first-out' stock management principle should be followed.		
Extra info	Storage at 20°C can require additional heating before use.		

Quality guarantees

GMO-Declaration: We confirm that this product does 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: Nor this product, nor its ingredients, have been treated by ionising radiation.

Food safety: Belgosuc NV is FSSC 22000 certified by an external body.

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