

Technical sheet

product number :	221008	GN code :	17023090
product name :	Belgogluc HM70-75 - jc 25 kg		
version:	10	Valid from:	11-04-2020

Product description

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

Ingredients

glucose syrup , water

Origin

wheat

Properties

PHYSICAL AND CHEMICAL PROPERTIES

		<u>Min</u>	<u>Max</u>	<u>Typi</u>	cal	<u>Unit</u>	Method
Total solids		73.1	73.9			w%w (20°C)	BSCH011
Brix		74.5	75.5			°Bx (20°C)	BSCH011
DE		48	59			w%w on ds	BSCH023
pН		3.5	5.5			sol. 1:1	BSCH001
Colour			25			icumsa 420 nm	BSCH023
SO2			10			ppm	BSCH213
Water activity	(aw)			0.81		~ temp.	BSCH111
Density				1.37		kg/dm ³ 20°C	BSCH014
MICROBIO	LOGICAL PROPERTIES						
			<u>Max</u>	<u>Typi</u>	<u>cal</u>	<u>Unit</u>	<u>Method</u>
Total mesophy	lic count		10000			/10g 30°C	BSMI001
Yeasts			1000			/10g 25°C	BSMI011
Moulds			1000			/10g 25°C	BSMI011
COMPOSIT	ION						
		<u>Avg</u>	<u>.</u>			<u>Unit</u>	<u>Method</u>
Dextrose		2				w%w on ds	BSCH036
Maltose		69				w%w on ds	BSCH036
Maltotriose		17				w%w on ds	BSCH036
Higher sugars		12				w%w on ds	BSCH036
Nutritional	values						
Average nutriti	onal value per 100 gram produc	t (calcula	ted)				
	Energy			: :	294	kcal	
	Energy			:	1250	kJ	
	Fats			:	0	g	
	Carbohydrates			:	73.5	g	
	Sugars			:	54	g	
	Polyols			:	0	g	
	Starch			:	0	g	
	Protein			:	0	g	
	Fibre			:	0	g	
	Salt			:	0	g	
					_		



Technical sheet

product number :	221008		GN code :	17023090
product name :	Belgogluc HM70-	75 - jc 25 kg		
version:	10		Valid from:	11-04-2020
Shelf life				
General	Shelf life of this pro	oduct is minimum 4	month(s) after produ	ction.
Extra info			depending on length o d as soon as possible	of time stored and storage temperature. after delivery.
Storage conditions				
Storage conditions	Min Max	Optimum		
Storage conditions Temperature °C	Min Max	Optimum 20		
	Min Max nvt / n	20		
Temperature °C	nvt / n	20 a original packaging	•	ent. The 'first-in, first-out' stock

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.

The information contained herein is, to the best of our knowledge and belief, accurate on the date of publication. In all cases, it is the responsibility of the customer to determine the applicability of this information or the suitability of any product for their own particular purpose. All information is valid until revision. This document is printed electronically and has therefore not been signed.