BELGOSUC

Technical sheet

product number :	119009	**GN code :**	17029095
product name :	Invertbee - jerry-can 14 kg		
revision:	10		

Product description

A composed syrup for bee-feeding (complementary feed)

Ingredients

fructose-glucose syrup , sugar , water , preservative: potassium sorbate (E202)

Origin

EU sugar beet , wheat

Properties

PHYSICAL AND CHEMICAL PROPERTIES

	Min	Max	Typical	Unit	Method
Brix	71.0	72.0		°Bx (20°C)	BSCH011
Total solids	72.0	73.0		w%w (20°C)	BSCH011
pH	5.5	6.5		sol. 1:1	BSCH001
5-HMF		30		ppm 550 nm	BSCH061
SO2		10		ppm	BSCH213
Water activity (aw)			0.74	~ temp.	BSCH111
Density			1.37	kg/dm³ 20°C	BSCH014

MICROBIOLOGICAL PROPERTIES

	Max	Typical	Unit	Method
Total mesophylic count	2000		/10g 30°C	BSMI001 (ref. ICUMSA GS 2/3-41)
Yeasts	1000		/10g 25°C	BSMI011 (ref. ICUMSA GS 2/3-47)
Moulds	500		/10g 25°C	BSMI011 (ref. ICUMSA GS 2/3-47)

COMPOSITION

	Avg.	Unit	Method
Fructose	36	w%w on ds	BSCH036 - 081
Dextrose	30	w%w on ds	BSCH036 - 081
Maltose	1.5	w%w on ds	BSCH036 - 081
Sucrose	31	w%w on ds	BSCH036 - 081
Higher sugars	1.5	w%w on ds	BSCH036

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Nutritional values

Average nutritional value per 100 gram product (calculated)

Energy	:	290	kcal
Energy	:	1234	kJ
Protein	:	0	g
Carbohydrates	:	72.5	g
Sugars	:	71.5	g
Polyols	:	0	g
Starch	:	0	g
Fats	:	0	g
Fibre	:	0	g
Sodium	:	< 4	mg

Shelf life

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

Storage conditions

	Min	Max	Optimum
Temperature °C	15		20
Rel. humidity %		nvt / n.a.	

Advice Keep dry in closed original packaging in a clean environment. The 'first-in, first-out' stock management principle should be followed.

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, are treated by ionisation.

Food safety: Belgosuc NV is FSSC 22000:2013 certified by an external body.

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