

product number : 137008

GN code : 17029095

product name : Invertsuc 70 - jc 25 kg

version: 7

Valid from: 11-04-2020

## Product description

Invert sugar syrup, aqueous solution obtained through almost completely acid hydrolysis of sucrose

## Ingredients

invert sugar syrup

## Origin

sugar beet

## Properties

### PHYSICAL AND CHEMICAL PROPERTIES

	<u>Min</u>	<u>Max</u>	<u>Typical</u>	<u>Unit</u>	<u>Method</u>
Brix	68.0	69.0		°Bx (20°C)	BSCH011
Total solids	69.5	70.5		w%w (20°C)	BSCH011
pH	3.5	5.0		sol. 1:1	BSCH001
Reducing sugars	95			w%w on ds	BSCH033
Ash		0.4		% C28	BSCH051
Water activity (aw)			0.75	~ temp.	BSCH111
Density			1.34	kg/dm <sup>3</sup> 20°C	BSCH014

### MICROBIOLOGICAL PROPERTIES

	<u>Max</u>	<u>Typical</u>	<u>Unit</u>	<u>Method</u>
Total mesophilic count	200		/10g ds 30°C	BSMI001
Yeasts	10		/10g ds 25°C	BSMI011
Moulds	10		/10g ds 25°C	BSMI011

### COMPOSITION

	<u>Avg.</u>	<u>Unit</u>	<u>Method</u>
Fructose	47	w%w on ds	BSCH036
Dextrose	50	w%w on ds	BSCH036
Sucrose	3	w%w on ds	BSCH036

### Nutritional values

Average nutritional value per 100 gram product (calculated)

Energy	:	280	kcal
Energy	:	1199	kJ
Fats	:	0	g
Carbohydrates	:	70	g
Sugars	:	70	g
Protein	:	0	g
Fibre	:	0	g
Salt	:	0	g

### Shelf life

#### General

Shelf life of this product is minimum 3 month(s) after production.

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### Storage conditions

	Min	Max	Optimum
Temperature °C	15		
Rel. humidity %		nvt / na	
<b>Advice</b>	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, have been treated by ionising radiation.

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

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