

# Technical sheet

product number: 639008 GN code: 17029095

product name : Candimic dark-73 - jc 25 kg

version: 11 Valid from: 25-04-2024

# **Product description**

Dark brown partly inverted syrup

#### **Ingredients**

invert sugar solution, candy 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	72.5	73.5		°Bx (20°C)	BSCH011
Total solids	73.0	74.0		w%w (20°C)	BSCH011
pH	4.5	6.0		sol. 1:1	BSCH001
Colour (CIE)			225	EBC (CIE)	BSCH027
Water activity (aw)			0.75	~ temp.	BSCH111
Density			1.37	kg/dm³ 20°C	BSCH014

#### **MICROBIOLOGICAL PROPERTIES**

	<u>Max</u> <u>T</u>	<u> </u>	<u>Unit</u>	<u>Method</u>
Total mesophylic 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	21	w%w on ds	BSCH036
Dextrose	21	w%w on ds	BSCH036
Sucrose	57.5	w%w on ds	BSCH036

# **Nutritional values**

Average nutritional value per 100 gram product (calculated)

Energy	:	292	kcal
Energy	•	1242	kJ
Fats	•	0	g
Carbohydrates	•	73	g
Sugars	•	73	g
Protein	•	0	g
Fibre	•	0	g
Salt	:	0.08	g

# **Shelf life**

General Shelf life of this product is minimum 6 month(s) after production.

Extra info

At a lower temperature the product will be more sensitive to crystallisation and this may reduce

shelf life.



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**Storage conditions** 

Min Max Optimum

Temperature °C 10

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.

#### **Compliance to European Regulations**

 Council Directive 2001/111/EC of 20 December 2001 relating to certain sugars intended for human consumption and amendments:

- Regulation (EC) No 178/2002 of the European parliament and of the council of 28 January 2002 laying down the general
  principles and requirements of food law, establishing the European Food Safety Authority and laying down procedures in
  matters of food safety and amendments;
- Regulation (EC) No 852/2004 of 29 April 2004 as amended on the hygiene of foodstuffs;
- Regulation (EC) No 1935/2004 of 27 October 2004 on materials and articles intended to come into contact with food and amendments;
- Regulation (EC) No 396/2005 of 23 February 2005 on maximum residue levels of pesticides in or on food and feed of
  plant and animal origin and amendments;
- Regulation (EC) No 2073/2005 of 15 November 2005 on microbiological criteria for foodstuffs and amendments;
- Commission Regulation (EU) 2023/915 of 25 April 2023 on maximum levels for certain contaminants in food and amendments;
- Regulation 2023/2006/EC of 22 December 2006 and amendments on good manufacturing practice for materials and articles intended to come into contact with food;
- Regulation 10/2011/EC of 14 January 2011 and amendments relating to plastic materials and articles intended to come into contact with foodstuffs;
- Regulation (EU) n°1169/2011 of 25 October 2011 as amended on food information to the consumers;

#### **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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