

#### **Technical Department**

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www.kentfoods.co.uk

# **ORGANIC GRANULATED SUGAR N°2 600**

**Processing method**This product is obtained by diffusion, purification,

evaporation and crystallization from sugar beets. Organic

farming.

Name of the food (European

Union)

Sugar from organic farming (according to the european regulation R1169/2011 article 17 and european directive 111/2001), and european regulations for organic farming

n°834/2007 and n°889/2008.

**Origin** Sugar beets grown in France.

Ingredients « Sugar » or « sugar from organic farming» or

« organic sugar »

## **Physico-chemical characteristics**

Parameters	Unit	Standard	Methods
	Colour-type unit	< 4,5	ICUMSA GS2-11 or GS2-13
	European points	< 9	Conversion ICUMSA / European points
	ICUMSA	< 45	ICUMSA GS2-10
Coloration	European points	< 6	Conversion ICUMSA / European points
Ashes	%	< 0,027	ICUMSA GS2-17
	European points	< 15	Conversion ICUMSA / European points
Total	European points	< 22	Total European points : aspect, coloration, ashes parameters
Loss on drying	g%g	≤ 0,06	ICUMSA GS2-15
Polarization	g%g	≥ 99,7	ICUMSA GS2-1
Invert sugar	%	≤ 0,04	ICUMSA GS2-4 or GS2-5
SO2	mg/kg	< 0,5	ICUMSA GS2-33 or GS2-35
Cleanliness	Note	≤ 2	Internal method

## Sieve characteristics

Mean Aperture	microns	400 to 700	ICUMSA GS2-37



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# Microbiological characteristics and metallic traces elements

Parameters	Unit	Standard	Methods
Total plate count	UFC/10g	≤ 200	ICUMSA GS 2/3 – 41
Yeasts	UFC/10g	≤ 10	ICUMSA GS 2/3 – 47
Mould	UFC/10g	≤ 10	ICUMSA GS 2/3 – 47
Arsenic	ppm	< 0,1	ICP – NF EN 15763
Lead	ppm	< 0,2	ICP – NF EN 15763
Copper	ppm	< 0,2	ICP – NF EN 11885

## **Nutritional characteristics**

	Per 100 g
Energy	1700 kJ (400 kcal)
Fats	0 g
of which saturates	0 g
Carbohydrates	100 g
Carbohydrates of which sugars	100 g
Protein	0 g
Salt	0 g

# **Packaging**

Bags (25Kg) Big Bag Bulk

Pallets:

- Pallets 100x120 ECO PGS

# Storage conditions

Granulated sugar N°2 600 from organic farming must be stored avoiding fluctuations of temperature and moisture.



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### **Quality guarantees**

**GMO** 

The granulated sugar N°2 600 from organic farming which we manufacture does not come from genetically modified organisms and consequently, by virtue of the current European regulations (Regulations 1829 / 2003 / CE and 1830 / 2003 / CE), no mention of labelling concerning GMO is necessary; as described in european regulations for organic farming n°834/2007 and n°889/2008.

<u>DATE OF DURABILITY</u> Granulated sugar N°2 600 from organic farming is exempted from indication of date of minimum durability, according to the European regulation 1169/2011, annex X.

<u>ALLERGENS</u>

Regulation of the European Union R1169 / 2011 concerning consumer information on foodstuffs (INCO) specifies in its Annex II a list of substances or products causing allergies or intolerances. The ingredients or substances listed there have to be mentioned and labelled according to the terms of Article 21 of that Regulation.

Considering this information, we declare that granulated sugar N°2 600 from organic farming does not contain allergenic ingredients for which

labelling is necessary.

IONIZATION

No treatment by ionization intervenes during the manufacturing process of the granulated sugar N°2 600 from organic farming (Decree N 2001-1097), as described in european regulations for organic farming n°834/2007 and n°889/2008.

BSE/TSE

No product of animal origin is used or may be used in the granulated sugar N°2 600 from organic farming which we manufacture.

SAFETY DATA FORM We inform you that we do not establish any safety data form for the granulated sugar N°2 600 from organic farming. Indeed, this form foreseen by the European and French regulations (Regulation REACH 1907 / 2006 / CE) concerns specifically substances or chemical, toxic or dangerous

preparations.

**TRACEABILITY** 

Our traceability management respects GS1 standards. We put on each sent pallet (homogeneous or not) at least a standard label EAN 128 bearing a Serial Shipping Container Code which makes the link with our operations of production, storage and shipping.

This information is based on the state of knowledge at the date this document has been created, in all sincerity. This document replaces all the previous versions and is valid without any signature. This product and the ingredients/additives that composed it comply with the French and European regulations. The terms of use of this product can be limited in some specific applications. It is the user's responsibility to be sure of the conditions and possibilities of use of the product, in particular, with regard to the legislatives and regulatory current clauses.