GRANULATED CRYSTAL SUGAR

Product sheet

POLSKI CUKIER



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GENERAL DESCRIPTION

Normal crystal sugar is a coarsely crystalline white sugar variety and meets the general quality criteria of white sugar.

SENSORY PROPERTIES	
Appearance	colorless, white crystals
Odor	natural
Taste	pure-sweet
Relative Sweetness	100%

PHYSICAL AND CHEMICAL PROPERTIES	
Polarization	min. 99.7
Invert sugar content	max. 0.04
Color type	max. 9 Points
Color in solution	max. 6 Points
Ash content	max. 15 Points
	Total: max. 22 Points
Moisture content	max. 0.06
Granulation	KN - unsegregated sugar

MICROBIOLOGICAL CHARACTERISTICS	
Mesophilic bacteria	max. 200 KBE / 10 g
Moulds	max. 10 KBE / 10 g
Yeast	max. 10 KBE / 10 g

NUTRITION FACTS (in g / 100 g of product)	
Energy	1700 KJ / 400 Kcal
Fat	0 g
of which saturated fatty acids	0 g
Carbohydrates	100 g
of which sugar	100 g
Protein	0 g
Salt	0 g

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APPLICATION

Normal granulated sugar is the most commonly used type of sugar and is used wherever a free-flowing, coarse-crystalline sugar is required.

Main areas of application:

Non-alcoholic soft drinks
Confectionery, such as hard caramel, fondant, Gum and jelly products

Confectionery, fine baked products

: for sweetening and giving consistency

: for sweetening and giving consistency

: for sweetening, browning, giving consistency

It is intended for direct consumption as well as for use as an additive in various foods and as a raw material or semi-finished product for further processing.

This information is a non-binding indication. It is recommended that you carry out your own tests to check the applicability of your product.

SAFETY INSTRUCTIONS

Appropriate measures must be taken during handling and transport to avoid electrostatic charging.

STORAGE AND SHELF LIFE

Dry environment (max. 70% relative humidity) and not below +10 °C. The minimum shelf life is unlimited.

NOTICE: Sugar can absorb odors from the environment. For this reason, clean and odor-free storage and transport are recommended.

PACKAGING

- Bulk in Silo truck
- Big Bag 1000 kg
- 25 kg bag

CUSTOMS TARIFF NUMBER

1701 9910

FOOD LAW AND REGULATION

- Granulated crystal sugar is a food and complies with the applicable food law requirements of Regulation (EU) No 1169/2011 of the European Parliament and of the Council of 25 October 2011 on the provision of food information to consumers (OJ EU L. 05.70.1).
- Declaration in the list of ingredients according to Regulation (EU) No. 1169/2011 as amended: "Sugar"

GMO, ALLERGENS AND VEGAN INFORMATION		
GMO	Granulated crystal sugar does not contain any genetically modified organisms (GMOs). Accordingly, this type of sugar is in accordance with Regulation (EC) No. 1829/2003.	
ALLERGENS	Granulated crystal sugar does not contain any allergens or substances that cause food intolerances from the ALBA list, which is regulated by Regulation (EU) No. 1169/2011.	
VEGAN	Granulated crystal sugar is obtained from purely plant-based raw materials without the use of any animal ingredients and without animal testing. In this sense, this product can be used as part of a vegan diet.	