

Compri O

Product Description

Compri O is an agglomerated, directly compressible sugar.

Labelling

The sales denomination is compressible sugar.

Compri O contains the following ingredients: sugar

Sensory Characteristics

Appearance	White agglomerates
Odour	Slight typical smell
Taste	Purely sweet

Physical and Chemical Parameters

Parameter	Guidance values	Methods
Moisture	Max. 0.1 g/100 g	ICUMSA ⁽¹⁾
Bulk Density	500 kg/m ³ to 600 kg/m ³	Gravimetric

⁽¹⁾ ICUMSA = International Commission for Uniform Methods of Sugar Analysis

Particle size

Type designation	Type Symbol	Crystal size for at least 90 % by weight (mm)
Compri O	O	0.10 – 0.63

Microbiological Parameter

Parameter	Upper guidance value	Method
Mesophilic aerobic bacteria	200 cfu/1 g	ICUMSA ⁽¹⁾
Yeasts	10 cfu/1 g	ICUMSA ⁽¹⁾
Moulds	10 cfu/1 g	ICUMSA ⁽¹⁾

⁽¹⁾ ICUMSA = International Commission for Uniform Methods of Sugar Analysis

Storage and stability

Storage conditions	Temperature 20°C ± 5°C relative humidity < 60 %
Storage period	Under the above mentioned conditions Compri O retains its specific properties and can be stored at least 5 years from date of production.

Nutrition declaration

according to Regulation (EU) No 1169/2011 per 100 g

Energy value	1 700 (400)	kJ (kcal)
Fat	0	g
of which saturates	0	g
Carbohydrates	100	g
of which sugars	100	g
Protein	0	g
Salt	0	g

Additional aspects

General	<p>Compri O complies with the applicable German and European Food Law, particularly the German "Lebensmittel- und Futtermittelgesetzbuch (LFGB)", Regulation (EC) No 178/2002 <i>"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"</i> and Regulation (EC) No 852/2004 <i>"on the hygiene of food-stuffs"</i>.</p> <p>The sugar used for the manufacturing of Compri O is compliant with requirements as laid down in Council Directive 2001/111/EC <i>"relating to certain sugars intended for human consumption"</i> and meets the quality requirements of the sucrose monograph of the European Pharmacopoeia (Ph.Eur.) excluding dextrans and endotoxins.</p>
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Special diets	The product is made from agricultural raw material. No processing aids derived from animals are used. Therefore the product can be regarded as suitable for vegetarians and vegans. Additionally the product is Kosher certified. Certificates are available upon request.
Allergens	An allergen labelling according to Regulation (EU) No 1169/2011 <i>"on the provision of food information to consumers"</i> is not required.
GMO	Compri O does not require labelling according to Regulation (EC) No 1829/2003 <i>"on genetically modified food and feed"</i> and Regulation (EC) No 1830/2003 <i>"concerning the traceability and labelling of genetically modified organisms and the traceability of food and feed products produced from genetically modified organisms"</i> .
Nano technology	Based on the definition of Regulation (EU) No 1169/2011 <i>"on the provision of food information to consumers"</i> the product is not an engineered nanomaterial.
Contaminants/ Pesticide residues	Compliance with Regulation (EC) No 1881/2006 <i>"setting maximum levels for certain contaminants in foodstuffs"</i> and Regulation (EC) No 396/2005 <i>"on maximum residue levels of pesticides in or on food and feed of plant and animal origin"</i> is guaranteed for this product.
Ionization/Irradiation	This product is not subject to ionization/irradiation covered by Directive 1999/2/EC <i>"concerning foods and food ingredients treated with ionising radiation"</i> resp. Directive 1999/3/EC <i>"on the establishment of a Community list of foods and food ingredients treated with ionising radiation"</i> .
Packaging material	The packaging material complies with Regulation (EC) No 1935/2004 <i>"on materials and articles intended to come into contact with food"</i> and Regulation (EU) No 10/2011 <i>"on plastic materials and articles intended to come into contact with food"</i> .
Trading units	In general, deliveries are possible in bags. Details can be provided on request.
Safety precautions	Depending on the grain size and type of operational process used, mixtures of sugar dust and air can form an explosive atmosphere.

REACH	As Compri O is used as food, a registration is not necessary according to Article 2 No 5 of Regulation (EC) No 1907/2006 <i>"concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency"</i> .
Customs Tariff Number	1701 9910