

Compri M3

Product Description

Compri M3 is an agglomerated, directly compressible sugar containing maltodextrin.

Labelling

The sales denomination is compressible sugar.

Compri M3 contains the following ingredients: sugar, maltodextrin.

Sensory Characteristics

Appearance	White agglomerates
Odour	Slight typical smell
Taste	Purely sweet

Physical and Chemical Parameters

Parameter	Guidance values	Methods
Moisture	Max. 0.7 g/100 g	ICUMSA ⁽¹⁾
Bulk Density	500 kg/m ³ to 630 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 85 % by weight (mm)
Compri M3	M3	0.20 – 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 M3 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	1683 (396)	kJ (kcal)
Fat	0	g
of which saturates	0	g
Carbohydrates	99	g
of which sugars	97	g
Protein	0	g
Salt	0	g

Additional aspects

General	<p>Compri M3 complies with the applicable German and European Food Law, particularly the German “Lebensmittel- und Futtermittelgesetz- buch (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 product meets the quality requirements of the monograph “<i>Compressible Sugar</i>” USP-NF (combination of the United States Pharmacopeia and the National Formulary).</p> <p>The sugar used for the manufacturing of Compri M3 is compliant with requirements as laid down in Council Directive 2001/111/EC “<i>relating to certain sugars intended for human consumption</i>”. the ingredient maltodextrin is compliant with the requirements of the Food Chemicals Codex Monograph “<i>maltodextrin</i>”.</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. The certificate is 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 M3 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 and big 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 M3 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 9990