

Fondant S20

Product Description

Fondant S20 is a pasty confectionery consisting of sugar and glucose syrup (ratio 100 to 20).

Labelling

The sales denominations are: "Fondant" or "Fondant paste".

The product contains the following ingredients: sugar, glucose syrup, water.

Sensory Characteristics

Appearance	White, pasty mass with creamy consistency
Odour	Product- typical
Taste	Sweet, pure, tender glaze

Physical and Chemical Parameters

Parameter	Unit	Guidance values	Methods
Water content	g/100 g	11 - 12	Calculated
Colour in solution	IU ⁽²⁾	Max. 35	ICUMSA ⁽¹⁾
pH-value (1+1)		4 - 6	ICUMSA ⁽¹⁾
Composition of dry matter			
- Sucrose	g/100 g	84 - 88	HPLC
- Glucose	g/100 g	2 - 3	HPLC
- Maltose	g/100 g	1 - 2	HPLC
- Higher saccharides	g/100 g	9 - 11	HPLC
Density (by 20°C)	g/cm ³	1.40 - 1.50	Volumetric

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

⁽²⁾ IU = ICUMSA Unit

Microbiological Parameter

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

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Storage and stability

Storage conditions	Temperature 20 °C ± 5 °C
Storage period	A storage of 2 years from date of production is possible in the original unopened packaging under the recommended storage conditions.

Nutrition declaration

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

Energy value	1513 (356)	kJ (kcal)
Fat	0	g
of which saturates	0	g
Carbohydrates	89	g
of which sugars	80	g
Protein	0	g
Salt	0	g

Additional aspects

<p>General</p>	<p>Fondant S20 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 foodstuffs”</i>.</p> <p>The implemented Food Safety Management System corresponds to a GFSI-equivalent scheme. Certificates are available on request.</p> <p>Sugar and glucose syrup used for the production of Fondant S20 are compliant with the requirements of Directive 2001/111/EC <i>“relating to certain sugars intended for human consumption”</i>.</p>
<p>Special diets</p>	<p>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.</p> <p>Additionally the product is Kosher and Halal certified. Certificates are available upon request.</p>
<p>Allergens</p>	<p>An allergen labelling according to Regulation (EU) No 1169/2011 <i>“on the provision of food information to consumers”</i> is not required.</p>
<p>GMO</p>	<p>The product 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>.</p>
<p>Nano technology</p>	<p>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.</p>
<p>Contaminants/ Pesticide residues</p>	<p>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.</p>

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 pails and cartons. Details can be provided on request.
REACH	As Fondant S20 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	1704 9051