

Gemermilk rs, s.r.o. Bélu Bartóka 41, 97 01, Rimavská Sobota

Product specification

Product name: Skimmed milk powder

Production method:

Spray dried. Pasteurized skimmed milk, condensed on a 4 level vaporizer, finsihed with hot air drying **Composition**:

Pasteurized milk

Target market:

The general public – home public , EU and third countries export

Consumer aplication:

For further processing - bakery products production, ice-cream, milk chocolate, pudding powder, etc. **Packaging:**

4-ply paper bags 25 kgs each with inner polyethylene liner bag, sealed with paper and stitched together, 750 kg BB

Latest date of consumption / best before date:

24 months from the production date and the production date is marked on the bag **Shelf life:**

Maximum temperature 25°C, maximum humidity 65%

Sensory specification:

Appearance and color - milky and creamy, uniform.

Consistence - homogeneous powder, only easily disintegrating lumps are allowable. Smell and taste - a taste for pasteurization, mild boiling flavour, without the other flavors, smell clean and free of foreign odors

Physical and chemical specification:

Milkfat	max.1,25%
Moisture	max. 4,0 %
Milk solids	min. 96,0 %
Titrable acidity	max. 0,15 %
Solubility index	max. 1,25 ml
Scorched Particels	max. Disc B
Proteins in milk solids not fat	min. 34,0%
Lactose	min. 48,0%
WPN index	medium heat
Inhibitory substances (Delvo SP)	negative

Mikrobiological specification:

Bacterial estimate (Total)max. 10 000/gSalmonella spnegative/25gColiform bacteria:negative/g

Residues and contaminants

Based on the results of our monitoring program, based on our suppliers declaration products comply with the EU legislation, especially:

Commission Regulation (EC) No 1881/2006 of 19 December 2006 setting maximum levels for certain contaminants in foodstuffs

Regulation (EC) **No 396/2005** of the European Parliament and of the Council of 23 February 2005 on maximum residue levels of pesticides in or on food and feed of plant and animal origin and amending Council Directive 91/414/EEC

Nutritional facts: tentative information, based od the calculation

Regulation (EU) **No 1169/2011** of the European Parliament and of the Council of 25 October 2011 on the provision of food information consumers, amending Regulations (EC) No 1924/2006 and (EC) No 1925/2006 of the European Parliament and of theCouncil, and repealing Commission Directive 87/250/EEC, Council Directive 90/496/EEC, Commission Directive 1999/10/EC, Directive 2000/13/EC of the European Parliament and of the Council, Commission Directives 2002/67/EC and 2008/5/EC and Commission Regulation (EC) No 608/2004.

Skimmed milk		
Energy	1510kJ /361 kcal	
Fat	0,8 g	
Of which saturated	0,8 g	
Carbohydrates	52,0 g	
Of which sugars	51,3 g	
Proteins	34,5 g	
Salt	1,29 g	

Gemermilk rs s.r.o. confirm, that during manufacturing process do not add ingredients containing genetically modified organisms.

Confirmation of the presence / nonpresence of allergens

Allergens	Present as	Traces (cross
	ingredient	contaminations)
Cereals containing gluten (wheat, rye, barley,	no	no
oats, spelt, kamut or their hybridised strains)		
and products thereof		
Crustaceans and products thereof	no	no
Eggs and products thereof	no	no
Fish and products thereof	no	no
Peanuts and products thereof	no	no
Soybeans and products thereof	no	no
Milk and products thereof (including lactose)	yes	
Nuts e.g. almonds (Amygdalus communis L.),	no	no
hazelnuts (Corylus avellana), walnuts (Juglans		
regia), cashews (Anacardium occidentale),		
pecan nuts (Carya illinoinensis (Wangenh.) K.		
Koch), Brazil nuts (Bertholletia excelsa),		
pistachio nuts (<i>Pistacia vera</i>), macadamia or		
Queensland nuts (Macadamia ternifolia) and		
products thereof, except for nuts used for		
making alcoholic distillates including ethyl		
alcohol of agricultural origin		
Celery and products thereof	no	no
Mustard and products thereof	no	no
Sesame seeds and products thereof	no	no
Sulphur dioxide and sulphites at concentrations	no	no
of more than 10 mg/kg or 10 mg/litre in terms of		
the total SO ₂ which are to be calculated for		
products as proposed ready for consumption or		
as reconstituted according to the instructions of		
the manufacturers		
Lupin and products thereof	no	no
Molluscs and products thereof	no	no

INFORMATION ABOUT ALLERGENS are in accordance with EU directives 2000/13/EC, 2003/89/EC, EC 1161/11 and The Book of Rules of labelling, advertising and presentation of food (The Official Gazette of Republic of Croatia No. 63/11; 79/11)