



## PRODUCT SPECIFICATION

**120042**  
**SKIMMED MILK POWDER MEDIUM HEAT 4% MOISTURE**

### Supplier information:

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	Version 3 Replaces version: 2						member of: <b>milcobel</b>



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**SKIMMED MILK POWDER MEDIUM HEAT 4% MOISTURE**

**Skimmed milk powder is the product of spray drying skimmed and pasteurized cow's milk**

References:

Article identification: 120042  
 G/N code: 0402 10

Physical specifications:

Appearance: Homogenous powder, free from lumps and particles > 7mm  
 Colour: White to cream coloured  
 Taste & flavour: Neutral, slightly sweet, typical milky and clean

Chemical specifications:

Moisture:	max. 4%	ISO 5537
Milk fat:	max. 1.25%	IDF 9C:1987
Proteins:	min. 32.5%	ISO 8968
Minerals:	max. 8%	Derived of ISO 5545
Lactose:	min. 48.5 %	By difference
Solubility index:	max. 0.5 ml	ADPI
Titratable acidity:	max. 0.15%	ADPI
Scorched particles:	disc A	ADPI

Microbiological specifications:

Total plate count:	max. 10,000 cfu/g	ISO 4833
Coliforms:	max. 10 cfu/g	ISO/DIS 4831
Salmonella:	absent/25g	ISO 6579

Contaminants:

Antibiotics:	not detectable	COPAN CMT
Pesticides:	conform current legislation	EN 1528 (1997)
Radio-activity:	max. 370 Bq/kg	Beltest 24/N/3-III
Heavy metals (Pb/Hg/Cd):	max. 20ppb / 10ppb / 5ppb	NEN-EN-14.084

Storage:

The product should be stored in a cool and dry place (preferable 20°C / 60-80% relative humidity) and not be exposed to direct sunlight. Strong odours and direct contact with walls and floors should be avoided. The packaging should be undamaged. The packaging should be closed properly after use.

Shelf life (unopened packaging):

12 months  
 24 months: retail packaging, "packaged in a protective atmosphere"

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Nutritional composition/100g:

	min	max	target	Kcal	KJ
<b>Humidity</b>		4	-	-	-
<b>Fat</b>		1.25	1	9	40
<b>Carbohydrates</b>	48.5		50	200	840
<b>Protein</b>	32.5		34	136	590
<b>Total</b>				<b>345</b>	<b>1470</b>

Consumer information:

Target group:

This product is fit for human consumption. Normal use does not include any risk for young, elderly, pregnant and immuno-suppressed people. Only persons who suffer from cow's milk protein allergy or lactose intolerance should not consume this product. This product is not suitable for infants (<12 months).

GMO-statement:

We declare that our products in accordance with regulations 1829/2003/EU and 1830/2003/EU do not need GMO-labeling.







EU-regulations:

We declare that our products are in accordance with current EU-regulations.

Allergens:

This product contains bellow mentioned sources of food allergy / intolerances:

Sources of food allergy:	Contains allergen:	If Yes	Possibility of cross-contamination on the production line	Presence in the factory
	Yes / No	Form	Yes / No	Yes / No
Cereals containing gluten (i.e. wheat, rye, barley, oats, spelt, kamut, or their hybridised strains) and products thereof	No		(1)*	(1)
Crustaceans and products thereof	No		No	No
Eggs and products thereof	No		No	No
Fish and products thereof	No		(2)*	(2)
Peanuts and products thereof	No		No	No
Soybeans and products thereof	No		Yes*	Yes

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Milk and products thereof (including lactose)	Yes	Skimmed milk powder is made of standardized milk.		Yes
Nuts i.e. Almond, Hazelnut, Walnut, Cashew, Pecan nut, Brazil nut, Pistachio nut, Macadamia nut and Queensland nut and products thereof	No		No	No
Celery and products thereof	No		No	No
Mustard and products thereof	No		No	No
Sesame seeds and products thereof	No		No	No
Sulphur dioxide and sulphite at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO <sub>2</sub>	No		No	No
Lupine	No		No	No
Molluscs	No		No	No

(1): NO: Langemark  
YES: Kallo

(2): NO: Langemark  
YES: Kallo (PUFA)

\* Cross contaminations risks are part of the HACCP plans and therefore carefully followed. Preventative measures are taken in order to prevent allergen cross contamination through production process such as strict cleaning procedures, respect of good manufacturing practices, staff training, supplier's allergen questionnaire, ...

*Kosher certificate:*  
Available on request

*Halal certificate:*  
Available on request

Legal notice:

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Users are requested to check that they are in possession of the latest version of the present document and Belgomilk is at their disposal to supply any additional information.

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