



FrieslandCampina **air**

PS-921100-E

Versie: 6.1 Pag. 1/3

Datum: 18-11-2010

PRODUCTSPECIFICATION

Quality Assurance Lochem

Full Cream Milk powder 26%

Staat het logo in kleur afgedrukt dan is er sprake van een geautoriseerd kwaliteitsdocument. Is het logo in zwart afgedrukt dan is er sprake van een kopie die bij wijzigingen niet wordt vervangen.

Product Characteristics

Product name : Full Cream Milk Powder 26%.
 Application : Divers.
 Shelf life : 12 months from production date.
 Description : The full cream milkpowder, spray dried, is the product from the removal of water from fresh, standardized milk, produced by healthy cows.
 Sensorial : Typical milky, no off-taste or off-odour.
 Structure : Homogeneous powder, without hard lumps.
 Colour : White to creamy.

Properties: Specification : International method: Internal method:

Chemical analysis

Milkfat	≥ 26,0	%	NPR 3168-2002	52.008
Moisture	≤ 3,0	%	IDF 26:2004	52.015
Nitrate	≤ 30,0	mg/kg SNF ISO	14673-2/IDF 189-2:2004	52.004
Lactate	≤ 100,0	mg/100g SNF	IDF 69:2005	52.004
Titrateable acidity	≤ 18,5	mmol/100g SNF	NEN 6812-1987	52.010
Phosphatase	negative		NEN 6851-1988	51.024
Protein	≥ 24,2	%		52.096
Ashes	approx. 5,5	%	NEN 6810-1998	FLCV 0030

Physical analysis

Scorched particles	A		NEN 6822-1986/ADPI bull. 916	52.006
Solubility index	≤ 0,5	ml	IDF 129:2005/ADPI bull. 916	52.001
Bulkdensity (100 taps)	1,40 – 1,60	ml/g	Ledoux	52.007

Specification : International method: Internal method:

Bacteriological

Total plate count	≤ 10.000	/g	ISO 4833-2003	51.001
Enterobacteriaceae	≤ 10	/g		51.012
Bacillus cereus	≤ 100	/g	NEN 6875-1993	51.018
Yeasts & moulds	≤ 100	/g	ISO 6611/IDF 94:2004	51.020
Salmonella	absent	/5x25g	AOAC 995.07	FLMV 0004
Coag. Pos. Staphylococci	absent	/0,1g	NEN-ISO 5944-2002	51.035

Contaminants

Antibiotics (Delvo-SP)	negative			51.016
Aflatoxin M1			according to EC & Dutch legislation (max. 0,05 µg/kg milk)	
Pesticides, heavy metals and PCB's			according to EC & Dutch legislation	
Radioactivity			according to Codex Alimentaris	

Packaging

This product can be delivered in various packaging
 - Bulk, Big Bags or multi-ply paperbag with pe innerbag





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Transport

- Dry clean container/truck.

Storage

- Dry, dark and cool

Nutritional information (average values per 100 gram product)

Energy	2066	kJ
Energy	494	kcal
Carbohydrates	39,1	g
- of which sugars (lactose)	39,1	g
- of which polyols	-	g
- of which starch	-	g
Protein	25,0	g
- vegetable protein	-	g
- animal protein	25,0	g
Fats	26,0	g
- of which saturated	18,7	g
- of which mono unsaturated	6,5	g
- of which poly unsaturated	0,8	g
Trans fatty acids	0,8	g
Cholesterol	78	mg
Fibers	-	g
Sodium	0,34	g

List of allergens

	Allergenic substances	Presence
1	Cereals containing gluten and products thereof ¹	No
2	Crustaceans and products thereof	No
3	Eggs and products thereof	No
4	Fish and products thereof	No
5	Peanuts and products thereof	No
6	Soybeans and products thereof	No
7	Milk and products thereof (including lactose)	Yes
8	Nuts and products thereof ²	No
9	Celery and products thereof	No
10	Mustard and products thereof	No
11	Sesame seeds and products thereof	No
12	Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO ₂	No
13	Lupin and products thereof	No
14	Molluscs and products thereof	No

¹ i.e. wheat, rye, barley, oats, spelt, kamut or their hybridised strains

² i.e. Almond (*Amygdalus communis* L.), Hazelnut (*Corylus avellana*), Walnut (*Juglans regia*), Cashew (*Anacardium occidentale*), Pecan nut (*Carya illinoensis* (Wangenh.) K. Koch), Brazil nut (*Bertholletia excelsa*), Pistachio nut (*Pistacia vera*), Macadamia nut and Queensland nut (*Macadamia ternifolia*)





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GM Statement

To the best of our knowledge and based on statements of our suppliers, we herewith declare that the above mentioned product does not contain any ingredients of GMO origin as mentioned in "Regulation (EC) No 1829/2003 of the European Parliament and of the Council of 22 September 2003 on genetically modified food and feed". The product therefore does not have to be labeled as of GMO origin.

