

**SKIMMILK POWDER - Regular, Medium Heat**

PB.1758

GDT Specification  
Fonterra New Zealand

VERSION: 01.0320

**UNRESTRICTED****DESCRIPTION**

Skimmilk Powder is a soluble powder made by spray drying fresh pasteurised skimmilk

**FEATURES**

- Good solubility
- Good dispersability
- Low fat content
- Clean flavour

**SUGGESTED USES**

- Has a wide range of applications including reconstituted milk, sweetened condensed milk, ice cream mixes, bakery and confectionery products

**ALTERNATIVE SPECIFICATIONS**

The NZMP portfolio includes targeted specifications for many applications e.g. UHT milk, paediatric, evaporated milk, cultured foods and repack. Please contact your NZMP Account Manager for recommendations

**CERTIFICATION**

- Halal

**ORIGIN**

- Product of New Zealand

Fonterra will only ship this product to countries listed on the Import Eligibility Statement and Bidders Contracting Information file.

**NUTRITIONAL INFORMATION****TYPICAL**

(per 100g of product)

Energy (kJ)	1520
Protein (N x 6.38) (g)	32.9
Moisture (g)	3.8
Fat (g)	0.9
Carbohydrate (g)	54.5
Ash (g)	7.9

**INGREDIENTS (ALLERGENS IN BOLD)****Cows' milk**

Country regulations for product labelling vary. Fonterra advises customers that they need to check local regulations to determine the correct labelling of this ingredient.

This dairy ingredient contains the milk of New Zealand cows that graze outdoors on the grass of open pastures, as nature intended.

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**PACKAGING**

Multi-wall bag with a paper outer and an inner plastic liner.  
No staples or metal fasteners are used.

- Net Weight: 25 kg
- Gross Weight: 25.35 kg
- Typical Bag Dimension: 84 x 53 x 14 cm

**STORAGE AND HANDLING**

Skimmilk Powder is hygroscopic and can absorb odours. Therefore adequate protection is essential. It is recommended that product is stored at below 25°C, relative humidity below 65% and in an odour free environment. Stocks should be used in rotation preferably within 24 months of manufacture.



Handle  
with  
care



Store in a  
cool, dry  
place



Keep  
away from  
odours

**TRUSTED QUALITY****COMPLIANCE:**

Our manufacturing facilities adhere to the highest global standards in food safety and quality, verified through regular internal and external audit programs and accredited with FSSC22000 certification.

Our products and ingredients are tested throughout the supply chain, from milk collection through to final product release, using internationally recognised test methods to verify quality and compliance.

Our products are securely packed in multi-wall bags with three layers of protection and labelled to enable full trace back, so you can trust in the knowledge it was made with care.

**NUTRITIONAL ANALYSIS****TYPICAL**

(per 100g of product)

Energy	1520 kJ
<i>Calories</i>	365 kcal
Fat	0.9 g
<i>Energy from fat</i>	30 kJ
<i>Calories from fat</i>	8 kcal
<i>Saturated fatty acids</i>	0.6 g
<i>Monounsaturated fatty acids</i>	0.18 g
<i>Polyunsaturated fatty acids</i>	0.01 g
<i>Trans fatty acids</i>	0.04 g
<i>Cholesterol</i>	20 mg
Total Carbohydrate	54.5 g
<i>Lactose</i>	54.5 g
Dietary Fibre	0 g
Calcium	1200 mg
Sodium	350 mg

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CHEMICAL	UNITS	MIN	MAX	REFERENCE METHOD
Protein (N x 6.38) as is	% m/m	32.4	36.7	ISO 8968-1
Milk Protein in Milk Solids non fat	% m/m	34		Calculation
Moisture	% m/m		4.0	ISO 5537
Fat	% m/m		1.25	ISO 1736
Titratable Acidity	% m/v		0.15	SMEDP 15.020
WPNI	mg/g	1.51	5.99	Spectrophotometric

MICROBIOLOGICAL	UNITS	MIN	MAX	REFERENCE METHOD
Aerobic Plate Count	cfu/g		10,000	ISO 4833-1
Coliforms	/g		Not Detected	ISO 11866-1
Escherichia coli	/g		Not Detected	ISO 11866-1
Yeast & Mould	cfu/g		50	ISO 6611
Coagulase Positive Staphylococci	/g		Not Detected	ISO 6888-3
Listeria	/125g		Not Detected	AOAC 051603/ISO 11290
Salmonella	/750g		Not Detected	AOAC 061504 / ISO 6579

PHYSICAL	UNITS	MIN	MAX	REFERENCE METHOD
Colour	Typical/Atypical	Typical		Fonterra
Foreign matter	/25g	Pass		Fonterra
Scorched particles	/25g		B	SMEDP 15.172
Insolubility Index	ml		1.0	ISO 8156

SENSORY	UNITS	MIN	MAX	REFERENCE METHOD
Flavour	Typical/Atypical	Typical		Sensory Analysis

CONTAMINANTS	UNITS	MIN	MAX	REFERENCE METHOD
Inhibitory Substances			Not Detected	DELVO SP-NT

**OTHER**

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GDT Specification - Fonterra New Zealand

DATE: 08 September 2020

**UNRESTRICTED****Fonterra will only ship Skimmilk Powder, Regular, Medium Heat, GDT Specification – Fonterra New Zealand to the Countries that are specifically listed below:**

If you want this product shipped to a country that is not listed below, please contact a Fonterra representative. There is no “obligation” on Fonterra to ship to a country that is not listed or has not been agreed between the customer and Fonterra prior to purchase.

\*\* Prior to contracting with Fonterra importers or agents must ensure that they meet all registration requirements imposed by their importing government agencies.

**Destination Country**

Angola	Georgia	Mozambique	Tunisia
Australia	Ghana	Myanmar	Turkmenistan
Azerbaijan	Guinea	Namibia	United Arab Emirates
Bahrain	Guinea Bissau	Nepal	Uruguay
Bangladesh	Guyana	New Caledonia	Uzbekistan
Barbados	**Honduras	New Zealand	Vanuatu
Benin	Hong Kong	Niger	Vietnam
Bhutan	Indonesia	Nigeria	Western Samoa
Botswana	Iraq	Oman	Yemen
Burkina Faso	Jamaica	Pakistan	Zimbabwe
Cambodia	Japan	**Panama	
Cape Verde	Jordan	**Peru	
Central African Republic	Kuwait	Philippines	
Chad	Lebanon	Republic of Congo	
China	Liberia	Sao Tome and Principe	
Comoros	Libya	Saudi Arabia	
Congo, Democratic Republic	Madagascar	Seychelles	
Cote D'ivoire	Malawi	Singapore	
Djibouti	Malaysia	Sierra Leone	
Egypt	Maldives	Somalia	
Equatorial Guinea	Mali	South Africa	
Eritrea	Mauritania	Suriname	
Ethiopia	Mauritius	Swaziland	
Fiji	Mexico	Taiwan R.O.C.	
French Polynesia	Moldavia	Tajikistan	
Gabon	Mongolia	**Thailand	
Gambia	Morocco	Togo	

This Eligibility Statement should be used in conjunction with Product Bulletin Number and Selling Specification Number PB/SS 1758