

PRODUCT BULLETIN

PSB.0561

VERSION: 02.0524

UNRESTRICTED

GDT Specification Fonterra New Zealand

WHOLEMILK POWDER - Regular

Description

Regular Wholemilk Powder is a soluble powder made by spray drying fresh pasteurised wholemilk.

FEATURES

- · Good solubility
- Full fat content
- Rich creamy flavour

SUGGESTED USES

- Is an ideal milk source for any situation where regular liquid milk supply or refrigeration is not available
- Wide range of applications including reconstituted milk, ice cream mixes, bakery products and snack foods

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 Bidder Contracting Information File.



NUTRITIONAL INFORMATION

(per 100 g product)

Energy (kJ)	2075
Protein (N x 6.38) (g)	24.5
Moisture (g)	3.1
Fat (g)	26.3
Carbohydrate (g)	40.3
Ash (g)	5.8

INGREDIENTS (ALLERGENS IN BOLD)

Cow's 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.





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PACKAGING

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

Wholemilk Powder is hygroscopic and can absorb odours.

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

Therefore adequate protection is essential. It is

- Net Weight:
- · Gross Weight:
- Typical Packaging Dimension:

STORAGE AND HANDLING

25 kg 25.35 kg 90 x 53 x 14 cm

> Store in a cool, dry place



care

Dozmo

ass

0



Keep away from odours

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TRUSTED QUALITY

months of manufacture.

COMPLIANCE:

Our manufacturing facilities adhere to the highest global standards in food safety and quality, verified though 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 food grade packaging and labelled to enable full trace back, so you can trust in the knowledge it was made with care.

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WHOLEMILK POWDER - Regular GDT Specification Fonterra New Zealand Typical Value El

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NUTRITIONAL ANALYSIS	TYPICAL	
	(per 100 g product)	
Energy	2075 kJ	
Calories	500 kcal	
Protein (N x 6.38)	24.5 g	
Fat	26.3 g	
Energy from fat	970 kJ	
Calories from fat	235 kcal	
Saturated fatty acids	17.0 g	
Monounsaturated fatty acids	5.6 g	
Polyunsaturated fatty acids	0.5 g	
Trans fatty acids	1.1 g	
Cholesterol	90 mg	
Total Carbohydrate	40.3 g	
Lactose	40.3 g	
Dietary Fibre	0 g	
Ash	5.8 g	

MINERAL ANALYSIS

Т	YP	ICAL	
(per 100 (a pr	oduct)	

	N.	01	
Calcium		830	mg
Potassium		1130	mg
Sodium		250	mg

VITAMIN ANALYSIS

TYPICAL

Vitamin A	280	μg
Vitamin C	13	mg
Vitamin D	<0.22	μg

Fonterra does not recommend using the typical vitamin and mineral values that are stated in this Bulletin as a basis for formulating a nutritional product.

The typical values are an average of representative samples taken from across the manufacturing season, and are based on the typical composition.

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CHEMICAL	UNITS	MIN	MAX	REFERENCE METHOD
Protein (N x 6.38) as is	% m/m	24.0	27.6	ISO 8968-1
Moisture	% m/m		3.5	ISO 5537
Fat	% m/m	26.0	28.0	ISO 23318
Milk Protein in Milk Solids non fat	% m/m	34		Calculation
Titratable Acidity	% m/v		0.15	SMEDP 15.020

MICROBIOLOGICAL	UNITS		MAX	REFERENCE METHOD
Aerobic Plate Count	cfu/g		10000	ISO 4833 MOD
Coagulase Positive Staphylococci	/g		Not Detected	ISO 6888-3 MOD
Coliforms	/g		Not Detected	ISO 11866-1 MOD
Escherichia coli	/g		Not Detected	ISO 11866-1 MOD
Yeasts and Moulds	cfu/g		50	ISO 6611 MOD
Listeria	/125 g		Not Detected	GeneUp-Biomerieux/ISO 11290
Salmonella	/750 g		Not Detected	GeneUp-Biomerieux/ISO 6579
PHYSICAL	UNITS	MIN	MAX	REFERENCE METHOD
Colour	Typical/Atypical	Typical		Fonterra
Foreign matter	/32.5 g	Pass		Fonterra
Insolubility Index	mL		1.0	ISO 8156
Scorched particles	/32.5 g		В	SMEDP 15.172
SENSORY	UNITS	MIN		REFERENCE METHOD
Flavour	Typical/Atypical	Typical		Sensory Analysis

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

OTHER

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Where there is a "Typical" value or attribute listed anywhere in the Bulletin, or Product Specification, this is an indication only, and Fonterra Limited is not obliged to satisfy a "Typical" value so long as the product is still within specification.

The MIN and MAX values set out in the Product Specification section of the Bulletin are the specification limits that Fonterra Limited agrees to meet.

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DATE: 10 September 2024 UNRESTRICTED

Fonterra will only Ship Regular Wholemilk Powder GDT Specification – Fonterra New Zealand to the Markets that are specifically listed below:

If you want this product shipped to a market that is not listed below, please contact a Fonterra representative. There is no "obligation" on Fonterra to ship to a market 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.

Senegal

Destination Market

Australia Bahrain Bangladesh Barbados Cambodia Cameroon China Cote D'ivoire **El Salvador Egypt Fiji Georgia Ghana Grenada **Guatemala Guyana Hong Kong Indonesia Irad Jamaica

Jordan Kuwait Libya Malaysia Mauritius Mexico Morocco Mongolia Myanmar New Caledonia New Zealand **Nicaragua Nigeria Oman Pakistan **Panama Papua New Guinea **Peru Philippines Saudi Arabia

Singapore Solomon Islands South Africa Sri Lanka St Vincent Syria Taiwan **Thailand Tonga United Arab Emirates Vanuatu Vietnam Western Samoa

This Eligibility Statement should be used in conjunction with Product Bulletin Number and Selling Specification Number PB/SS 561

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