Skimmilk Powder for Ultra Heat Treated milk is a soluble powder made by spray drying fresh pasteurised skimmilk.

## **FEATURES**

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

### **SUGGESTED USES**

- Ultra Heat Treated milk
- Pasteurised Milk
- · Ice cream mixes

## **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.



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(per 100 g 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)**

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.



## **SKIMMILK POWDER - For UHT Milk**

GDT Specification - Fonterra New Zealand

PSB.0743 VERSION: 02.0524

UNRESTRICTED

### **PACKAGING**

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

Net Weight: 25 kgGross Weight: 25.35 kg

• Typical Packaging 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.



Store in a cool, dry place



Handle with care



Keep away from

#### TRUSTED QUALITY

## **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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## **SKIMMILK POWDER - For UHT Milk**

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NUTRITIONAL ANALYSIS	TYPICAL (per 100 g product)	MINERAL ANALYSIS	TYPICAL (per 100g product)	
Energy	1520 kJ	Calcium	1100 mg	
Calories	365 kcal	Sodium	330 mg	
Protein (N x 6.38) (g)	32.9 g			
Fat	0.9 g			
Energy from fat	30 kJ			
Calories from fat	8 kcal			
Saturated fatty acids	0.58 g			
Monounsaturated fatty acids	0.19 g			
Polyunsaturated fatty acids	0.02 g			
Trans fatty acids	0.04 g			
Cholesterol	22 mg			
Total Carbohydrate	54.5 g			
Lactose	54.5 g	Fonterra does not recommend using the t	vpical vitamin and mineral	
Dietary Fibre	0 g	values that are stated in this Bulletin as a basis for formulating a nutritio product.		
Ash	7.9 g	The typical values are an average of representations the manufacturing season, and are composition.	esentative samples taken from e based on the typical	

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## **SKIMMILK POWDER - For UHT Milk**

GDT Specification - Fonterra New Zealand

## PRODUCT SPECIFICATION

PSB.0743

**VERSION: 02.0524** 

INRESTRICTED

CHEMICAL	UNITS	MIN	MAX	REFERENCE METHOD
Protein (N x 6.38) as is	% m/m	32.4	36.7	ISO 8968-1
Moisture	% m/m		4.0	ISO 5537
Fat	% m/m		1.25	ISO 23318
Milk Protein in Milk Solids non fat	% m/m	34		Calculation
Titratable Acidity	% m/v		0.15	SMEDP 15.020
Whey Protein Nitrogen Index	mg/g	4.5		Spectrophotometric
MICROBIOLOGICAL	UNITS		MAX	REFERENCE METHOD
Aerobic Plate Count	cfu/g		10000	ISO 4833 MOD
Aerobic Thermophilic Spores	cfu/g		100	106°C/30mins / ISO 27265
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	/25 g	Pass		Fonterra
Insolubility Index	mL		1.0	ISO 8156
Scorched particles	/25 g		В	SMEDP 15.172
SENSORY	UNITS	MIN		REFERENCE METHOD
Flavour	Typical/Atypical	Typical		Sensory Analysis
CONTAMINANTS	UNITS		MAX	REFERENCE METHOD

#### OTHER

**Inhibitory Substances** 

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

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.

Not Detected

**DELVO SP-NT** 

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.





# SKIMMILK POWDER, For Ultra Heat Treated Milk

GDT Specification - Fonterra New Zealand

## **IMPORT ELIGIBILITY**

DATE: 31 December 2024

UNRESTRICTED

# Fonterra will only ship Skimmilk Powder, for Ultra Heat Treated Milk, 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.

## **Destination Market**

Australia Mexico Bahrain Mongolia Morocco Bangladesh Barbados Myanmar New Zealand Cameroon China Nigeria Cote D'ivoire Oman Pakistan Egypt \*\*Panama Georgia **Philippines** Ghana Guyana Saudi Arabia Singapore Hong Kong Indonesia South Africa Taiwan Iraq \*\*Thailand Jamaica

Jordan United Arab Emirates

Kuwait Vietnam

Libya Malaysia Mauritius

This Eligibility Statement should be used in conjunction with Product Bulletin Number and Selling Specification Number PB/SS 743

