

- 10

**PRODUCT BULLETIN** 

PSB.802 VERSION: 04.0524

UNRESTRICTED

NZMP Cheddar Cheese for Manufacturing is a semi-hard, cured cheese designed as a base cheese for processed cheese applications.

# **FEATURES**

- Uniform cream colour
- Mild Cheddar flavour
- Firm, smooth texture

# SUGGESTED USES

· Processed cheese applications

## **DIETARY STATUS**

Lacto-vegetarian

# CERTIFICATION

- Halal
- MUI Halal

## ORIGIN

• Product of New Zealand



NUTRITIONAL INFORMATION	<b>TYPICAL</b> (per 100 g product)
Energy (kJ)	1718
Protein (g)	24.0
Fat (g)	34.7
Carbohydrate (g)	<0.1
Moisture (g)	36.5
Minerals and Lactate (g)	3.0

# **INGREDIENTS (ALLERGENS IN BOLD)**

Pasteurised cow's **milk**, Salt, Starter Cultures, Microbial Coagulating Enzyme

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





**PRODUCT BULLETIN** 

PSB.802

VERSION: 04.0524

UNRESTRICTED

# PACKAGING

Each block is vacuum packed and sealed in a co-extruded barrier film. The blocks are then packed in a multi-lingual corrugated cardboard case and stacked onto a slip-sheet.

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

20.0 kg 20.63 kg 38.5 x 30.0 x 18.0 cm



# **STORAGE AND HANDLING**

Product should be stored and transported at 4 °C. Cheese remains safe to consume up to the best before date, providing that the product is stored in its original packaging and in accordance with Fonterra recommended storage conditions. The best before date jet coded on the cartons is 545 days (18 months) from





If frozen store colder than -8°C Store Refrigerated

# TRUSTED QUALITY

date 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.

# HOW TO BUY:

For further information or to purchase NZMP CHEDDAR CHEESE - Young (for processing), please contact your NZMP Account Manager.

Fonterra Co-operative Group Limited (Fonterra) and its subsidiaries, affiliates, agents, suppliers and distributors make no representations or warranties of any kind as to the accuracy, adequacy, or completeness of any information and/or opinions contained in this document or that they are suitable for your intended use. The information and/or opinions contained in this document may be changed at any time without notice. Nothing contained in this document should be construed as permission to infringe any intellectual property right or as a warranty of non-infringement of any intellectual property right. Please note that some products and applications may not be available and/or admissible.





## **PRODUCT BULLETIN**

PSB.802

VERSION: 04.0524

UNRESTRICTED

<b>TYPICAL</b> (per 100 g product)	MINERAL ANALYSIS	<b>TYPICAL</b> (per 100 g product)
1718 kJ	Calcium	740 mg
411 kcal	Sodium	728 mg
24.0 g		
34.7 g		
22.5 g		
1.4 g		
87 mg	TYPICAL PHYSICAL PROPERTIES	
0 g	Colour	Uniform cream
1.9 g	Flavour	Mild Cheddar
3.0 g	Texture	Firm, smooth
	(per 100 g product) 1718 kJ 411 kcal 24.0 g 34.7 g 22.5 g 1.4 g 87 mg 0 g 1.9 g	(per 100 g product)Calcium1718 kJCalcium411 kcalSodium24.0 g34.7 g34.7 g22.5 g1.4 gTYPICAL PHYSICAL PROPERTIES87 mgColour0 gFlavour

Cheese is a living product, which continues to ripen and develop from the date of manufacture until it is consumed. Within the best before date range, there is a window of optimum performance for different applications where the cheese has the correct balance of flavour and functional performance.

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.

Fonterra Co-operative Group Limited (Fonterra) and its subsidiaries, affiliates, agents, suppliers and distributors make no representations or warranties of any kind as to the accuracy, adequacy, or completeness of any information and/or opinions contained in this document or that they are suitable for your intended use. The information and/or opinions contained in this document may be changed at any time without notice. Nothing contained in this document should be construed as permission to infringe any intellectual property right or as a warranty of non-infringement of any intellectual property right. Please note that some products and applications may not be available and/or admissible.





PSB.802

VERSION: 04.0524

UNRESTRICTED

CHEMICAL	UNITS	TYPICAL	MIN	MAX	REFERENCE METHOD
Moisture	% m/m	36.5		39.0	Gravimetric
Fat	% m/m	34.7	31.0	39.0	ISO 1735
Fat in Dry Matter	% m/m	54.6			Calculation
pH (at 72 hours)	рН	5.3	5.05	5.60	Fonterra
Salt	%	1.85	1.40	2.25	ISO 5943

MICROBIOLOGICAL	UNITS	TYPICAL	MAX	REFERENCE METHOD
Coliforms	cfu/g		100	ISO 4832 MOD
Escherichia coli	cfu/g	Not Detected	10	ISO 16649-2
Coagulase Positive Staphylococci	cfu/g	<100	100	ISO 6888-1 MOD
Listeria	/125 g	Not Detected	Not Detected	GeneUp-Biomerieux/ISO 11290
Salmonella	/25 g	Not Detected	Not Detected	GeneUp-Biomerieux/ISO 6579
Yeasts and Moulds	cfu/g		100	ISO 6611 MOD

PHYSICAL	UNITS	TYPICAL	MIN	REFERENCE METHOD
Foreign Matter	/100 g	Pass	Pass	Fonterra

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.

Fonterra Co-operative Group Limited (Fonterra) and its subsidiaries, affiliates, agents, suppliers and distributors make no representations or warranties of any kind as to the accuracy, adequacy, or completeness of any information and/or opinions contained in this document or that they are suitable for your intended use. The information and/or opinions contained in this document may be changed at any time without notice. Nothing contained in this document should be construed as permission to infringe any intellectual property right or as a warranty of non-infringement of any intellectual property right. Please note that some products and applications may not be available and/or admissible.





CHEDDAR CHEESE, Young (for processing)

GDT Specification - Fonterra New Zealand

DATE: 08 October 2024 UNRESTRICTED

# Fonterra will only ship Cheddar Cheese, Young (for Processing), 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**

Algeria	New Zealand
Armenia	Philippines
China	Saudi Arabia
Egypt	Singapore
Georgia	Taiwan
Indonesia	Thailand
Jordan	Vietnam
Libya	
Malaysia	
Morocco	

This Eligibility Statement should be used in conjunction with Product Bulletin Number and Selling Specification Number PB/SS 802

Fonterra Co-operative Group Limited (Fonterra) and its subsidiaries, affiliates, agents, suppliers and distributors make no representations or warranties of any kind as to the accuracy, adequacy or completeness of any information and/or opinions contained in this document or that they are suitable for your intended use. The information and/or opinions contained in this document may be changed at any time without notice. Nothing contained in this document should be construed as permission to infringe any Intellectual Property right or as a warranty of non-infringement of any Intellectual Property right. Please note that some products and applications may not be available and/or admissible.

