FOOD INDUSTRY - PRODUCT INFORMATION FORM

VERSION 5.0 - released 15 May 2012

Copyright © 2012 Australian Food and Grocery Council. You may download, display, print and reproduce this content but only in an unaltered form and with the copyright acknowledged

WARRANTY: This document is intended as a guide only: legal requirements are contained in the Food Standards Code and relevant food legislation and other applicable laws. The information in this document should not be relied upon as legal advice or used as a substitute for legal advice. You should exercise your own skill, care and judgement before relying on this information in any important matter.

1 CONTACT DETAILS & DECLARATION

SUPPLIER'S PRODUCT NAME	CARTONS UNSALTED CREAMERY BUTTER EACH 25 KG NET	SPECIFY COUNTRY IMPORTED INTO	
SUPPLIER'S PRODUCT CODE	3002853	SPECIFY COUNTRY EXPORTED FROM	New Zealand
BARCODE - UNIT GTIN		SPECIFY IMPORT TARIFF CODE	

1.1 SUPPLIER INFORMATION

	COMPANY NAME	Fonterra Limited			
	BUSINESS NUMBER (ABN)				
	TRADING NAME	Fonterra Limited			
BUSINESS ADDRESS	NUMBER / STREET / SUBURB	109	Fanshawe Street		
	STATE / COUNTRY / POST CODE	Auckland	New Zealand	1010	
POSTAL ADDRESS	POST ADDRESS / SUBURB	Private bag 92032			
	CITY / COUNTRY / POST CODE	Auckland	New Zealand	1010	
KEY CONTACT FOR QUERIES	NAME	Product Info Australia			
	POSITION TITLE	Product Info Australia			
	EMAIL ADDRESS	productinfo@fonterra.com			
	PHONE		FAX		
	DATE FORM COMPLETED	03-August-2022	ISSUE DATE	03-August-2022	
	DOCUMENT NO:		ISSUE NUMBER	13	

1.2 MANUFACTURING INFORMATION

Provide details where the manufacturer or site location differ to above:

	COMPANY NAME	Fonterra Limited - F1572 Clandeboye		
SITE: #1	NUMBER / STREET / SUBURB			
	STATE / COUNTRY / POST CODE		New Zealand	
	COMPANY NAME	Fonterra Limited - F3372 Morrinsville		
SITE: #2	NUMBER / STREET / SUBURB			
	STATE / COUNTRY / POST CODE		New Zealand	
	COMPANY NAME	Fonterra Limited - F5572 Te Awamutu		
SITE: #3	NUMBER / STREET / SUBURB			
	STATE / COUNTRY / POST CODE		New Zealand	

If more than three manufacturing sites, provide additional site information in Section 8.2

1.3 CONTACT DETAILS FOR TECHNICAL & ALLERGEN INFORMATION

Please specify the contact details if further information related to technical or allergen information is needed:

NAME	Keith Cullen		
JOB TITLE	National Quality and Laboratory Services Manager		
EMAIL	quality@fonterra.com		
TELEPHONE - WORK	03 8541 1440	TELEPHONE - MOBILE	

1.4 SUPPLIER DECLARATION AND WARRANTY

The Supplier -

1) certifies that this product complies with the Australia New Zealand Food Standards Code; and, in addition to the information provided specifically in this form, and without limitation to compliance with any other part of the Code, that the product complies with:

(a) Standard 1.3.4 - Identity and Purity
(b) Standard 1.4.1 - Contaminants & Natural Toxicants
(c) Standard 1.4.2 - Maximum Residue Limits in Food (In Australia), or
(d) Maximum Residue Limits of Agricultural Compounds, Mandatory Food Standard 1999 (and subsequent amendments) issued under sections 11C and 11Z of the Food Act 1981 in New Zealand
(e) Standard 1.4.3 - Articles & Materials in Contact with Food
(f) Standard 1.4.4 - Prohibited & Restricted Plants & Fungi

where applicable, and that where such certification relies on third party audits, analysis, industry codes, or equivalence of international standards to demonstrate compliance, that certificates are current and available;

2) acknowledges that the Customer, and Supply Chain Customers of the Customer, will rely on the accuracy of the Product Information for food quality, safety and labelling purposes;

3) certifies that the accuracy of the Product Information is limited to the following degree: –

(a) that the Product Information in relation to ingredients obtained from a third party relies in good faith on Product Information provided by that third party;
(b) that the information is, to the best of the supplier's knowledge (having undertaken all reasonable verification procedures), true and accurate in relation to all other substances and processes;

4) agrees that all Product it supplies to the Customer will conform with the Product Information unless otherwise agreed to in writing and in advance by the Customer;

5) will immediately inform the Customer (and confirm in writing as soon as possible) if the supplier becomes aware of any error or omission in the Product Information;

6) will inform the Customer in writing and in advance of any change to the Product Information provided herein (including any changes that result from new or modified processes) if and when the supplier becomes aware of such changes; and

7) acknowledges that the Customer may provide the Product Information to –

(a) regulatory agencies in relation to any matter raised by such agencies;
(b) courts and other legal tribunals for the purposes of any proceedings; and
(c) to its related businesses and partners who are involved in the acquisition, use, sale or compliance of the Product, under this same restriction as to disclosure.

but will otherwise NOT disclose the Product Information.

8) acknowledges that, subject to the prior written agreement of the supplier and any restrictions nominated by the supplier in regard to disclosure of confidential information, the Customer may provide the Product Information to its own customers subject to those customers ensuring the information is not further disclosed.

COMPANY NAME Signed for and on behalf of	Fonterra Limited
NAME (Please print)	Aaron Simpson
JOB TITLE (Please print)	Manager - Technical Services
AUTHORISED SIGNATURE	
DATE OF AUTHORISATION	03-August-2022

1.5 CUSTOMER DETAILS (WHERE KNOWN)

COMPANY NAME	
NUMBER / STREET / SUBURB	
CITY / COUNTRY / POST CODE	
CUSTOMER CONTACT NAME	
CUSTOMER'S PRODUCT NAME	
CUSTOMER'S PRODUCT CODE	

Customer Internal Use Only			
Internal Product Code/Description			
Version No.			
Reason for Update			
Received and Reviewed By			
Approved [Yes / No]	_	**Date:**	
Signature:			

1.6 DEFINITIONS / REFERENCES

References to the "Code" or specific "Standards" throughout this document refer to the standards outlined in the Australia New Zealand Food Standards Code. The Australia New Zealand Food Standards Code can be viewed at: http://www.foodstandards.gov.au/foodstandardscode/

The AFGC provides some industry guides, specifically on how to apply date marking, and the AFGC Allergen Management and Labelling Guide which are available from the AFGC website: http://www.afgc.org.au/

Additional related documents on allergen management and VITAL (Voluntary Incidental Trace Allergen Labelling) documents can be viewed at: http://www.allergenbureau.net/vital/

1.7 CHECKLIST AND ATTACHMENTS

- [X] **Page 2 has been signed and dated (Section 1.4)**
- [X] Current Certificates attached - if applicable (Section 3.2.3 and Section 5.2)
- [X] Supplier C of C, or C of A for analysis - if applicable (Section 7)
- [X] Other associated documents attached as requested by the customer (e.g. MSDS, HACCP certification, product specification, and related documents)

1.8 Status of completion for each section:

PARTIAL	Section 1 - Contact details and declaration
COMPLETED	Section 2 - Product Information & Ingredients
PARTIAL	Section 3 - Compositional information
PARTIAL	Section 4 - Foods requiring pre-market clearance
PARTIAL	Section 5 - Nutrients & consumer information claims
PARTIAL	Section 6 - Product shelf life, storage & packaging
COMPLETED	Section 7 - Chemical, microbial, organoleptic & physical specifications
COMPLETED	Section 8 - Additional comments

Check Box if help is needed identify mandatory sections of form which have NOT been completed: ☐

2 PRODUCT INFORMATION & INGREDIENTS

2.1 PRODUCT DESCRIPTION (Physical and technological description)

Unsalted creamery butter is made from high quality fresh cream.

2.2 LEGAL DESCRIPTION / SUGGESTED LABELLING DESCRIPTION

Unsalted butter or Butter

2.3 PRODUCT APPLICATION AND INTENDED USE

2.3.1 Specify the intended use of the product

Food supplied as an ingredient for use in further manufacturing or processing

2.3.2 Specify which best describes the product

Solid, semi-solid or powder substance, intended for use in further preparation

2.4 COUNTRY OF ORIGIN

2.4.1 Specify the most appropriate overarching country of origin declaration which applies to this product :

Declaration:	Country:
Product of	New Zealand

2.4.2 Indicate if the local content of ingredients/components originating from New Zealand on average exceeds 95% **Yes** Yes/No

2.4.3 Are the primary components, from which this product is made or derived, sourced from more than one country? **No** Yes/No

2.4.4 Indicate if the following apply in determining country of origin declaration in 2.4.1:

The IMPORTED COMPONENTS have undergone substantial transformation		Yes/No
The PRODUCT has undergone substantial transformation	**Yes**	Yes/No
50% or more of total product costs are incurred in the country stated	**Yes**	Yes/No
Essential characteristic of the product is the result of local processing conditions		Yes/No

2.5 COMPONENT TYPE

Specify the type of the components present in product (Tick ONLY ONE check box below)

- [X] product is **a single component** substance
- [ ] product contains ingredients, which may include **compound** substances
- [ ] product consists of various ingredients which are **NOT compound** substances

2.6 INGREDIENT DECLARATION

Specify all ingredients including food additives in descending order, including percentage labelling of characterising components or ingredients. Compound substances must specify all ingredients and additives present and the characterising ingredient or component. Food additives must specify a functional class name and the food additive name or code number [e.g. antioxidants (304, 306), or food acid (citric)]

How many components are in this product? 1

COMPONENT NAME	PERCENT OF TOTAL %
Pasteurised Cream from Bovine milk	100.00%

2.6 INGREDIENT DECLARATION INCLUDING PERCENTAGE LABELLING (continued)

COMPONENT NAME	PERCENT OF TOTAL %

2.7 PROCESSING AIDS

Specify all processing aids used in the manufacture of this product not otherwise declared in the ingredient list.

NAME OF PROCESSING AID	FSC ADDITIVE NUMBER OR EC *(as applicable)*	PERMITTED USE AND CLASS NAME

3 COMPOSITIONAL INFORMATION

3.1 MANDATORY ADVISORY OR WARNING STATEMENTS & DECLARATIONS

(" Yes" response triggers a mandatory advisory or warning statement. Refer Standard 1.2.3 of the Code)

FOOD / COMPONENT	PRESENT YES / NO
Bee pollen presented as a food or ingredient	**No**
Propolis presented as a food or ingredient	**No**
Unpasteurised milk and unpasteurised liquid milk products	**No**
Aspartame or aspartame-acesulphame salt (or phenylalanine)	**No**
Unpasteurised egg products	**No**
Quinine	**No**
Kola beverages containing added caffeine	**No**
Guarana or extracts of guarana	**No**
Phytosterol esters	**No**
Tall oil phytosterols.	**No**
Cereal-based beverages, where these foods contain no more than 2.5% m/m fat and less than 3% m/m protein, or less than 3% m/m protein only.	**No**
Evaporated and dried products made from cereals, where these foods contain no more than 2.5% m/m fat and less than 3% m/m protein, or less than 3% m/m protein only, as reconstituted according to directions for direct consumption.	**No**
Milk, and beverages made from soy or cereals, where these foods contain no more than 2.5% m/m fat.	**No**
Evaporated milks, dried milks and equivalent products made from soy or cereals, where these foods contain no more than 2.5% m/m fat as reconstituted according to directions for direct consumption.	**No**
Royal jelly presented as a food or ingredient	**No**
Polyols, Isomalts, Polydextrose (Lactitol, Maltitol, Maltitol syrup, Mannitol, Xylitol, Erythritol, Isomalt, Polydextrose, Sorbitol)	**No**

3.2 ALLERGEN MANAGEMENT & CONTROL

		Yes/No
3.2.1	Does the facility have a Food Safety Program?	Yes
3.2.2	Does the facility have a documented allergen management plan?	Yes
	IF YES, does this include the management of cross contact allergens?	Yes
3.2.3	Has the Food Safety Program been independently audited and certified?	Yes

If Yes provide name of Certifying Body: Ministry of Primary Industries

Date of most recent audit / inspection: Refer Section 8 — **Provide copy of certificate**

3.2.4 Indicate if any of the following is applied in order to manage allergens and minimise allergen cross contact within the manufacturing facility: *(Select all appropriate checkboxes)*

	validated cleaning procedures	X	production scheduling
X	control of personnel movement in factory	X	staff training
X	documented procedures and controls		isolated storage of allergens
X	raw material sourcing & tracing		dedicated equipment
	other		

3.3 INGREDIENTS TO BE DECLARED AS ALLERGENS OR SULPHITE

Please insert **YES** or **NO** to indicate if the product contains, or was manufactured using, any ingredient, additive or processing aid which has been derived from the following food sources. Highly processed derivatives must always be declared. Carefully assess compound ingredients for hidden allergens. [** Lupin included as a possible future addition to the Food Standards Code.]

Yes/No	
No	**Cereals containing gluten** & their products [*wheat, rye, barley, oats, spelt*]
No	**Crustacea** & crustacea products
No	**Egg** & egg products
No	**Fish** & fish products (including mollusc with or without shells and fish oils)
No	**Lupin** & lupin products [** not a mandatory labelling allergen at this time]
Yes	**Milk** & milk products
No	**Peanut** & peanut products
No	**Sesame seed** & sesame seed products
No	**Soybean** & soybean products
No	**Tree nuts** & tree nut products
	Reserved for future allergen - left blank intentionally

No	**Sulphites,** present **in** ingredients, additives or processing aids

3.3.1 Complete all coloured rows corresponding with "YES" declaration provided above.

ALLERGENIC SUBSTANCE	SOURCE NAME The allergenic food from which ingredient is derived (e.g. wheat)	DERIVATIVE NAME Ingredient, additive or processing aid (e.g. maltodextrin)	PROPORTION (%)		PROCESS Allergenic protein is removed?
			Derivative in product	Protein in derivative	
Cereals containing gluten and their products [wheat, rye, barley, oats, spelt & derived product e.g. wheat maltodextrin]					
Crustacea & crustacea products					
Egg & egg products					
Fish & fish products (including mollusc extract and fish oils)					
Lupin & lupin products					
Milk & milk products	Bovine Milk	Pasteurised Cream	100.00%	0.60%	**No**
Peanut & peanut products (including peanut oil)					
Sesame Seed & sesame seed products (including sesame oils)					
Soybean & soybean products (including soybean oils)					
Tree nuts & tree nut products					
Reserved for future allergen					

3.3.3 Based on Section 3.3, SPECIFY allergenic ingredients to be declared:

Contains: Milk and Milk products

3.4 ALLERGEN CROSS CONTACT

Yes/No

3.4.1 Except for any allergens listed in Section 3.3, does your company have on site and handle ANY OTHER allergenic substances listed below? **Yes**

IF YES, complete ALL columns with respect to the potential cross contact allergens based on information received through YOUR supply chain AND YOUR manufacturing processes.

***Refer to VITAL procedure and decision tree.* http://www.allergenbureau.net/vital/

3.4.2 All columns must be completed WHERE HIGHLIGHTED

ALLERGENIC SUBSTANCE	PRESENT IN SAME FACILITY Yes/No	PRESENT ON SAME LINE Yes/No	SOURCE FOOD The allergenic food from which ingredient is derived (e.g. wheat)	DERIVATIVE NAME Ingredient, additive or processing aid (e.g. maltodextrin)	TOTAL PROTEIN** protein level by VITAL , or specify "particulate" mg/kg
Cereals containing gluten & their products	No				
Crustacea & crustacea products	No				
Egg & egg products	No				
Fish & fish products (inc mollusc & oils)	No				
Lupin & lupin products	No				
Peanuts & peanut products (inc peanut oil)	No				
Sesame Seed & sesame products	No				
Soybeans & soybean products (inc soybean oil)	Yes	No	Soy Lecithin		Not assessed by VITAL
Tree nuts & tree nut products	No				
Reserved for future allergen					

3.4.3 Is cross contact allergen present in particulate form in the facility or on same lines? **No** Yes/No

3.4.5 Have cross contact allergen levels been assessed using the VITAL procedure? **No** Yes/No

IF NO, Provide appropriate precautionary statement for this product in box below:

3.5 INTERNATIONAL ALLERGEN, LABELLING & INFORMATION REQUIREMENTS

FOOD / COMPONENT		PRESENT (Yes/No)	NAME OF FOOD (e.g. apple)	DERIVATIVE NAME (e.g. cider vinegar)
Gelatine	beef - collagen	**No**		
	other source	**No**		
Seafood products	Algae/carrageenan	**No**		
	Shellfish (Mollusc)	**No**		
Fungi	Matsutake mushroom	**No**		
	Other mushroom	**No**		
Fruits	Avocado	**No**		
	Banana	**No**		
	Pome fruit - apples, pears	**No**		
	Stone fruit - cherry, peach, plum, apricot.	**No**		
	Berry Fruits - blueberry, kiwifruit, strawberry	**No**		
	Citrus Fruits - grapefruit, lemon, lime, orange	**No**		
Grains, Seeds, Nuts & Spices	Buckwheat	**No**		
	Coconut, poppy, sunflower, etc	**No**		
	Mustard	**No**		
Vegetables	Tomato	**No**		
	Yam	**No**		
	Allium genus - chive, leek, onion, garlic, spring onion	**No**		
	Legumes - other than peanut soybeans & lupins	**No**		
	Umbelliferae - aniseed, carrot, celery, celeriac, chervil, cumin, dill, coriander, fennel, parsley, parsnip	**No**		
Yeast & Yeast Products *(including yeast extracts)* *Tick box if hydrolysed or autolysed*		**No**		
Herbs *Tick box if herb / herb extract*		**No**		
Spice *(excluding mustard)* *Tick box if spice / spice extract*		**No**		

3.6 ADDITIONAL LABELLING & INFORMATION REQUIREMENTS

FOOD / COMPONENT		PRESENT (Yes/No)	ADDITIONAL INFORMATION TO BE PROVIDED WHERE PROMPTED
Antioxidants	Butylated hydroxyanisole (BHA)	No	amount added (milligram/kilogram)
	Butylated hydroxytoluene (BHT)	No	amount added (milligram/kilogram)
	Other antioxidants	No	Specify type:
			amount added (milligram/kilogram)
Added Caffeine *(exclude naturally occurring)*		No	amount added (milligram/kilogram)
Alcohol (Residual)		No	level % v/v:
			specific gravity if product is alcohol:
Added Fats & Oils	Animal	No	Specify types of fats and oils:
			Has fatty acid composition been altered? Yes/No
			Specify the process used to alter composition:
	Vegetable		Specify types of fats and oils:
			If Palm oil is present, is this RSPO certified? Yes/No
		No	Has fatty acid composition been altered? Yes/No
			Specify the process used to alter composition:
Hydrolysed Vegetable Proteins	Acid Hydrolysed		Specify type of vegetable protein:
		No	100% hydrolysis
	Enzyme Hydrolysed	No	Specify type of vegetable protein:
			100% hydrolysis
Intense sweetener		No	Name of sweetener / Number / Amount (mg/kg)
Preservatives		No	Name of preservative / Number / Amount (mg/kg)
Flavour enhancers		No	Name of flavour enhancer / Additive number
Added Colours		No	
Added Flavours		No	
Added Salt		No	amount added (milligram/100g)
Added Sugar		No	amount added (gram/100g)
ANY OTHER COMPONENT	List specific component:		Provide relevant details necessary for consumer advice:

3.7 QUARANTINE & IMPORT/EXPORT INFORMATION REQUIREMENTS

FOOD / COMPONENT	PRESENT (Yes/No)	ADDITIONAL INFORMATION TO BE PROVIDED WHERE PROMPTED	
Animal & Animal products (e.g. animal flesh, organs, stock, gelatine, animal fat, tallow, milk, collagen from skin and / or hides etc)	**Yes**	Specify type of animals	Bovine
		Specify type of animal derivatives	Milk
		Specify country/ies of origin	New Zealand
		Describe any heat processing used in the manufacture of this product (temperature/time):	Pasteurisation - Refer to Section 8
Meat & Meat products (e.g. animal flesh, animal organs, meat extracts)	**No**	Specify type of animals *(tick appropriate box)*	
		Specify type of meat derivatives	
		Specify source of meat products (i.e. Country and city):	
		Describe any heat processing used in the manufacture of this product (temperature/time):	
		How do you ensure products are derived from animals free of bovine spongiform encephalopathy (BSE)?	
Bird & Bird products (e.g. meat, fat, eggs, extracts, feathers, feet, etc.)	**No**	Specify type of birds *(tick appropriate box)*	
		Specify type of bird derivatives	
		Specify source of bird products (i.e. Country and city):	
		Describe any heat processing used in the manufacture of this product (temperature/time):	
Fish & Fish products (e.g. smoked salmon, pilchards, shark fin, fish roe, etc)	**No**	Specify type of fish:	
		Specify type of fish derivatives	
		Specify source of fish products (i.e. Country and city):	
		Describe any heat processing used in the manufacture of this product (temperature/time):	
Honey & Honey products	**No**	Specify type of honey or honey derivatives	
		Specify source of honey products (i.e. Country and State):	
		Describe any heat processing used in the manufacture of this product (temperature/time):	

4 FOODS REQUIRING PRE-MARKET CLEARANCE

4.1 NOVEL FOODS (Refer Standard 1.5.1 of the Code)

4.1.1 Is this product (or any of its components) listed as a novel food in the standard? **No** Yes/No

4.2 QUARANTINE TREATMENTS

Specify if this product (or any of its components) has been treated with the following:

TREATMENT METHOD	USED ON ANY COMPONENT	SPECIFY TREATED INGREDIENT
Steam sterilisation	**No**	
Ionising (gamma) irradiation	**No**	
Ethylene oxide	**No**	
Other fumigants or sterilants	**No**	

4.3 FOOD PRODUCED USING GENE TECHNOLOGY (Standard 1.5.2)

4.3.1 Are there any ingredients (including food additives, processing aids and enzymes) in this product that come from genetically modified (GM) plants or animals, or are the result of synthesis by GM micro-organisms, but with the exemption of use of GM feedstock? **No** Yes/No

IF NO, specify which of the following are applicable:

- [ ] No GM varieties of this food / ingredient available
- [ ] Non GM variety is used
- [ ] Identity preservation program in place
- [ ] Analytical testing confirms absence
- [ ] Verifiable documentation of status
- [X] Other – Specify: Refer Fonterra GMO

Go to Question 4.3.7 and continue

GM CROSS CONTAMINATION IN FOODS AND INGREDIENTS

	Yes/No
4.3.7. Is this a raw/bulk commodity which is transported by freight/tanker AND where the freight/tanker could have previously been used to transport other GM product?	
4.3.8. Is this product manufactured or stored at a production site where genetically modified protein or DNA is used for the manufacture of other products?	
4.3.9. Is there an identity preservation system separating non GM and GM components to ensure the absence of genetically modified material in this product?	

Specify details:

4.3.10. Has Polymerase Chain Reaction (PCR) testing for GM materials been carried out?

4.3.11. Is any GM food or GM ingredient unintentionally present at MORE THAN 10g/kg

4.3.12. (OPTIONAL) Are any ingredients derived from an animal which has been fed with feedstock containing GM ingredients or ingredients derived from GM micro-organisms?

Specify details:

5 NUTRIENTS & CONSUMER INFORMATION CLAIMS

5.1 NUTRITION INFORMATION

5.1.1 Serve size is not relevant for this product.

5.1.2 For nutrition information below, please specify the **UNITS of measure**: [X] grams

Complete nutrient table below. Mandatory nutrients highlighted in blue and bolded, others optional.

NUTRIENT	AVG QUANTITY per 100 g	
Energy	3090 kJ	**Nutrient information is relevant to product AS SUPPLIED**
Protein, total	0.6 g	
- Gluten	0 mg	
Fat, total	82.9 g	
- saturated	54.9 g	
- transfat	3.9 g	**Please confirm fat subgroup levels are correct**
- polyunsaturated	1.1 g	
- monounsaturated	16.7 g	
Cholesterol	200 mg	
Carbohydrate	0.6 g	
- sugars	0.6 g	
Dietary fibre, total	0 g	
Sodium	10 mg	
Potassium	22 mg	

5.1.3 Additional nutrients - vitamins, minerals and other nutritive substances

Specify only one target population for product *(selection ONLY ONE check box)* :

[X] **Adults** [ ] **Young Children** [ ] **Infants**

VITAMINS specify which vitamin	AVG QUANTITY per 100 g
vitamin A	879 ug

MINERALS specify which minerals	AVG QUANTITY per 100 g
calcium	22 mg

NOTE: there is no permission to FORTIFY foods with this substance indicated with **

Insert any other nutrient or biologically active substance

NAME OF SUBSTANCE	AVG QUANTITY per 100 g	%RDI / serve

5.1.4 Please provide the following analytical data:

% Ash	0.20%
% Moisture	15.70%

Estimation content accounted for per 100 g	**100.00**

5.1.5 Please specify how the carbohydrate value has been determined:

[X] Difference as defined in Standard 1.2.8 [ ] Available Carbohydrate as defined in Standard 1.2.8 [ ] Other - specify: [ ] Unknown

5.1.6 Please nominate the source used to provide nutrition data in the tables above

Analytical – e.g. Laboratory Tested [X] Theoretical – e.g. By Calculation. [ ]

For laboratory analysis, specify date of analysis:

5.2 SUITABILITY TO MAKE CERTAIN CLAIMS

Specify if the product is suitable for use in product intended for the following consumer uses.

	SPECIFY IF SUITABLE FOR ...	Yes / No	HOW HAS THIS BEEN VALIDATED?	CERTIFICATE AVAILABLE (Yes/No)
	Halal	Yes	Factory certified	Yes
	Kosher	Yes	Factory certified	Yes
	Organic	No		
	Biodynamic	No		
Invalid claim: Section 3.2 / 3.3 / 3.4 / 3.5	Ovo-lacto-vegetarian	Yes	Dairy Product	No
	Lacto-vegetarian	Yes	Dairy Product	No
	Vegan			

A copy of relevant certificates must be provided as attachments to form

PRODUCT SUITABILITY FOR …	Yes / No	SPECIFY PARTICULAR CLAIMS	HOW IS CLAIM VALIDATED?
"Free" claims	No		
Sustainability claims	No		
Humane treatment	No		
Any other claims	No		

6 DURABILITY, PACKAGING AND SUPPLY CHAIN

6.1 SHELF LIFE

6.1.1 Please complete the following details:

	PRODUCT AS SUPPLIED unopened pack or bulk container		PRODUCT - ONCE IN USE resealable pack or bulk container	
Specify shelf life	142	**Days**		**Months**
Temperature control during storage	Is required ?	**Yes**	Is required ?	**Yes**
	Specify range:	**+2 °C**	Specify range:	**°C**
Temperature control during transport	Is required ?	**Yes**		
	Specify range:	**+2 °C**		
Specify any OTHER storage requirements:	Store at refrigeration temperatures			

6.1.2 Specify the type of date mark to be used: **Best before**

Refer to AFGC Date Marking Guide

6.2 POTENTIAL HAZARDS

6.2.1 Are there any potential hazards associated with the product ? **No** Yes/No

6.3 TRANSPORT

How is product transported and packaged? Packaged for catering/manufacturing supply

6.4 TRADE MEASUREMENT

6.4.1 Specify which method of trade measurement is used: **Net quantity**

6.4.2 What is the package size	25.00	**kg**	(specify unit of measure)
6.4.3 Target Fill (if applicable)			(specify unit of measure)
6.4.4 Drained Weight (if applicable)			(specify unit of measure)

6.4.5 IF AQS is used, what is the statistical variance in the fill measurement?

6.5 TRACEABILITY

Please provide any general comments about the traceability coding used on the product:

Traceability of products are controlled within Fonterra's electronic stock system, with all products being identifiable via factory registration number; manufacture date, batch and unit/pallet number.

Please specify the following where applicable:

TRACKING CODE	UNIT		SHIPPER (if applicable)	
Type of Primary Coding (*Please TICK as appropriate*)	X Date code	X Batch number	Date code	Batch number
	Product code	X Lot number	Product code	Lot number
Method of coding	Ink Jet			
Location of code	End of Carton			
Number of characters in code	Approx 35			
Example of coding format	L1. "5572" "12345678" "FT30: L2. "30/01/2017" "29/01/2019" i.e. "DD/MM/YYYY"			
Coding translation	L1. "Factory number" "Batch number" "Unit number" L2. "Manufacture date" "Best before date"			

6.6 PRODUCT PACKAGING

6.6.1	Are tamper evident controls included in the packaging design?	**No**	Yes/No
6.6.2	Has unit packaging been assessed for migration of substances into food?	**Yes**	Yes/No
6.6.3	Are engineered nanoparticles present in unit packaging?	**No**	Yes/No
6.6.4	Are you a signatory to relevant packaging stewardship in Australian or NZ ?	**Yes**	Yes/No
	IF YES, have sustainable packaging reporting requirements been met?	**Yes**	Yes/No

6.6.5 Provide a general description of unit packaging:

Corrugated fibreboard carton with a polyethylene liner. No staples or metallic fasteners are used.

6.6.6 Complete the following table for questions related to packaging of unit package and/or shipper

PACKAGING		UNIT	SHIPPER
Type	Packaging format	Carton	
Specify components / material used in packaging	Ceramic	**No**	
	Glass	**No**	
	Metal	**No**	
	Paper / cardboard	**Yes**	
	Packing materials	**No**	
	Plastics	**Yes**	
	Specify plastic coding symbol number		
	% of total using recycled component		
Seal	What is the seal method?	carton taped/glued	
Dimensions	Height (mm)	270	
	Width (mm)	380	
	Depth (mm)	245	

6.7 PALLET CONFIGURATION

6.7.1	Gross weight of loaded pallet	1055.0 kg				
6.7.2	Stack height of loaded pallet	123.0 cm				
6.7.3	Specify the type of pallet	X Wooden		Plastic		Other
6.7.4	What is the pallet pattern	Column stack		Interlocking		
6.7.5	Number of :	units per shipper	1	shippers per pallet	40	
				layers per pallet	4	

7 SPECIFICATIONS FOR COMPLIANCE

Test Methods are mandatory and must quote AOAC methods or recognised independent Australian or International standards. Where a supplier's internal test method is quoted a copy must be attached. Also state if Certificate of Analysis (C of A) or Certificate of Conformance (C of C) can be provided.

7.1 ORGANOLEPTIC SPECIFICATIONS

(Examples may include flavour, colour, aroma, texture etc)

TEST / PARAMETER	SPECIFICATION	TEST METHOD	AVAILABILITY	
			C of A	C of C
Flavour and Odour	Typical	Sensory evaluation	**No**	

7.2 PHYSICAL SPECIFICATIONS

(Examples may include particle size, shape, specific gravity, metal detection, foreign matter tolerances, physical defect tolerances etc as appropriate for the product)

TEST / PARAMETER	SPECIFICATION	TEST METHOD	AVAILABILITY	
			C of A	C of C
Foreign Matter	pass/100g	Fonterra	**No**	

7.3 MICROBIOLOGICAL SPECIFICATIONS

(Examples may include standard plate count, yeasts & moulds, coliforms, salmonella, listeria etc)

TEST / PARAMETER	SPECIFICATION	TEST METHOD	AVAILABILITY	
			C of A	C of C
Aerobic Plate Count	Maximum 10,000 cfu/g	ISO 4833-1	**Yes**	
Coliforms	Maximum 10 cfu/g	ISO 4832	**Yes**	
Escherichia Coli	Not Detected/g	ISO 11866-1	**Yes**	
Coagulase Positive Staphylococci	Maximum 10 cfu/g	ISO 6888-3	**Yes**	
Yeast and Mould	Maximum 10 cfu/g	ISO 6611	**Yes**	
Salmonella	Not Detected/750g	AOAC 061504/ISO 6579	**Yes**	
Listeria	Not Detected/125g	AOAC 051603/ISO 11290	**Yes**	

7.4 CHEMICAL SPECIFICATIONS

(Examples may include pesticide residue screen, antibiotic residue screen, heavy metal screen, aflatoxins screen, salt, acid, pH, moisture, brix, Aw, Nutrition Information Test, etc)

TEST / PARAMETER	SPECIFICATION	TEST METHOD	AVAILABILITY	
			C of A	C of C
Milkfat	Minimum 82.0% m/m	By Difference	Yes	
Moisture	Maximum 16.0% m/m	Gravimetric	Yes	
Milk Solids non fat	Maximum 2.0% m/m	Calculation	Yes	

8 COMMENTS / ADDITIONAL INFORMATION

8.1 Do you have any comments or additional information ? **Yes** Yes/No

Question Number	Line Number	Comments
3.3.1	321	Refer to attached Allergen Statement
4.3.1	584	Refer to attached GMO Statement
3.2.3	284	MPI statement available on request
3.7	545	Pasteurisation statement available on request
5.1.6	694	Nutritional information is sourced from a combination of finished product testing, and season surveys.

8.2 ADDITIONAL MANUFACTURING SITE INFORMATION (if required)

When nominating product is supplied from more than one manufacturing site, the details provided must be applicable to product coming from any of the sites. For example, if particular allergens occur at only one site then the information provided in the form should identify that the allergens are present even though batches of product made at other sites may be allergen free.

	COMPANY NAME	Fonterra Limited - F4772 Whareroa		
SITE: #4	NUMBER / STREET / SUBURB			
	STATE / COUNTRY / POST CODE		New Zealand	

	COMPANY NAME			
SITE: #5	NUMBER / STREET / SUBURB			
	STATE / COUNTRY / POST CODE			

	COMPANY NAME			
SITE: #6	NUMBER / STREET / SUBURB			
	STATE / COUNTRY / POST CODE			