	FINISHED PRODUCT SPECIFICATION - 5135
	So Natural Full Cream Milk 12x1L (Exports)

Product Details	
Item Code and Description	5135 So Natural Full Cream Milk 12x1L (Exports)
Declared Weight	1L

Supplier Information	Honawar Pty Ltd Casey Business Park, Level 2, Suite 31, 66, Victor Crescent, Narre Warren, VIC 3805, Australia.
Product Description	The raw full cream milk is heat treated at 133°C for 4.8 seconds minimum and aseptically packed into the Tetra Pak packaging at ambient temperature. It is uniform and smooth in texture and creamy white in appearance. It is a rich and full flavoured dairy drink.
Legal Description/Suggested Labelling Description	So Natural Full Cream Milk 1L (Exports)
Product intended use	Ready for general public consumption
Product Legality	This product complies with standards as outlined in the FSANZ Food Standard Code and Trade Measurement Act.

Product Images		
Top View (Pictures to come)	Side View 	Packaging (Pictures to come)




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PTY LTD

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Product Images (cont.)		
Tray (Pictures to come)	Pallet Label (Pictures to come)	Pallet (Pictures to come)

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Information	
Ingredient Listing	Full Cream Dairy Milk
Country of Origin	Product of Australia
Country of Origin Statement	Australian Made
Product Category	UHT – Long Life Beverages
Production Areas/Lines	UHT and TBA fillers
Method of Preservation	Ultra Heat Treatment and aseptic packing
Unit Weight /Volume	Minimum 1000mL

Nutritional Information		
Serving per pack: 4		Serving Size: 250mL (1 cup)
Average Quantity	Per Serve	Per 100mL
Energy (kJ)	668	267
(Cal)	160	64
Protein(g)	8.3	3.3
Fat – Total (g)	8.8	3.5
Saturated (g)	5.9	2.3
Carbohydrate – Total (g)	12.0	4.8
Sugar (g)	12.0	4.8
Sodium (mg)	100	40
Calcium (mg)	300	120
DATA SOURCE: Analytical:... YESTheoretical – Mathematic:.....		

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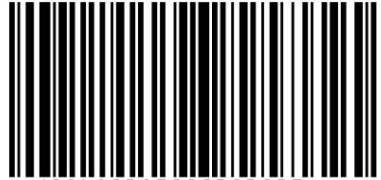
Specifications			
	Parameter	Acceptable Level	Method
Chemical Tests	Fat	3.5-3.7% m/v	Foss - FT1
	Protein	Min 3.1% m/v	Foss - FT1
	Milk Solids Non Fat	Min 8.6% m/v	Foss - FT1
	pH at 20°C	6.4–6.8	pH meter
	Titrateable Acidity (as Lactic Acid)	12 - 18°T	Wet titration
	Antibiotics	Absent	Delvo Test
Microbiological Tests	Commercially sterilised	Complied	Promilite III – ATP Bioluminescence
Organoleptic Test	Flavour	Fresh Taste – No off taste	Sensory Evaluation
	Appearance	Free from foreign objects	Sensory Evaluation
	Texture	As per standard	Sensory Evaluation
	Aroma	Fresh Smell – No off flavours/taints	Sensory Evaluation


Packing and Pallet Configuration	
General packing requirement	Product is aseptically filled in the tetra pack paper
Tamper evidence	Complete seal with foil tab and lid
Unit Pack type	Tetra Pack Paper
Tetra pack per shipper	12
Shipper Type	Cardboard
Pallet Configuration	18 shippers per layer 5 layers per pallet
Pallet Protection	Shrink plastic wrapped tight to pallet and pallet labels applied on both sides



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Traceability Coding Information				
Coding Information	General Coding Requirement		Best Before Date, Production Date, & Timecode	
	Product Code		5135	
	TUN Number		19315090202035	
	EAN/APN Number		9315090201734	
Coding	<u>Tetra Pack</u>		<u>Shipper</u>	
Type of Coding	Best Before Date, Production Date, & Timecode		Production Date, Timecode & Best Before Date	
Location of Coding	On top of pack in the provided window on the left side		On the adhesive label on both sides of shipper	
Code Description and Format	What it should have	<i>Example</i>	What it should have	<i>Example</i>
	BBD PD TIME FILLER JAW No.	26 JUL 2015 PD 26.09.14 13:22 F1 05	Product Name Item Number, Production Date, Time, Best Before Date Bar Code TUN	SO NATURAL FULL CREAM MILK - DOMESTIC 12x1L 5135 26/09/14 11.49 BEST BEFORE 26/07/2015  (01) 19315090202035
Weight / Volume Information	Gross weight: 1070g Net Volume: 1000mL		Gross Weight: 13.50Kg	
Dimensions				
Dimensions	Tetra Pack	Shipper	Pallet	
Length (mm)	90	368	Standard Chep	
Height (mm)	210	215	1230	
Depth (mm)	60	197	Standard Chep	
Volume (m ³)	1000mL	0.016m ³	1.66m ³	
Gross Weight	1070g	1350g	1265kg	

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Declarations on Packaging	
Mandatory and Advisory Warning Statements	Contains Milk. Please do not consume if seal is broken.
Claims	Source of Protein, Good Source of Calcium, Preservative Free.


Storage and Transport		
	<i>Unopened</i>	<i>Opened</i>
Shelf Life	10 months	5 days in refrigerator
Recommended Storage	We recommend you serve our Full Cream Milk chilled.	Once opened, please store below 4°C and consume within 5 days.
Recommended Transportation requirement	Dry, clean, ambient temperature vehicles	

Mandatory Declaration of substances in foods as per FSANZ Food Standards Code: Standard 1.2.3				
Mandatory Components	Present Y/N	Specified type or Level	Cross Contamination Details	
			Present on same line Y/N	Present in same facility Y/N
Cereals containing gluten and products of those	N		N	N
Crustacean and crustacean products	N		N	N
Eggs and egg products	N		N	N
Fish and fish products	N		N	N
Milk and Milk products	Y	Main ingredient	Y	Y
Lupin and lupin products	N		N	N
Peanuts and peanut products	N		N	N
Tree nuts and tree nut products	N		N	N
Sesame and sesame products	N		N	N
Soybean and soybean products	N		N	N
Added sulphur dioxide or sulphites	N		N	N

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Dietary Suitability		
	Y/N	Additional Information/Certification
Biodynamic	N	
Organic	N	Is this product certified Organic? Y/N
Vegan Suitable	N	
Lacto Vegetarian Suitable	Y	
Ovo-Lacto Vegetarian Suitable	Y	
Halal Suitable	Y	
Kosher Suitable	N	

Mandatory and Advisory Warning Statements for the presence of substances in foods as per FSANZ Food Standards Code: Standard 1.2.3		
Mandatory and Advisory Components	Present Y/N	Specified type or Level
Royal jelly	N	
Bee pollen	N	
Propolis	N	
Aspartame or aspartame-acesulphame salt	N	
Polyols, isomalt, polydextrose	N	
Quinine	N	
Guarana or extracts of guarana	N	
Added phytosterols esters	N	
Tall oil phytosterols	N	
Unpasteurised egg	N	
Unpasteurised milk and liquid milk products	N	
Caffeine	N	
Milk and milk beverages made from soy or cereals containing more than 2.5% fat	N	
Evaporated milks, dried milks and equivalent products made from soy or cereals containing more than 2.5% fat as reconstituted according to directions for direct consumption	N	


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List any ingredient subjected to a sterilization process		
Ethylene Oxide (ETO) treated components	N	
Steam sterilisation	N	
Other fumigants or sterilants	N	Specify fumigants or sterilants

Pre-market Clearance Required	
Novel food ingredient	N
Genetic modification statement	This product does not require labelling as per FSANZ standard 1.5.2
Genetically modified components	N
Origin of genetically modified components	N/A
Altered characteristics	N
Labelling requirement	N/A
Irradiation of ingredients	N


Does this product comply to the following standards of the Australian Food Code and Amendments	
1.3.4 – Identity and purity	Y
1.4.1 – Contaminants and natural toxicants	Y
1.4.2 – Maximum residue limits with foods	Y
1.4.4 – Prohibited and restricted plants & fungi	Y
Maximum Agricultural Residue Limits Standard 1999	Y

Additional Labelling and Consumer Information		
Food/Components	Present Y/N	Additional Information
Added caffeine (not including naturally occurring caffeine)	N	<ul style="list-style-type: none"> • Type:
Added flavour enhancers	N	<ul style="list-style-type: none"> • Specify type and additive number
Alcohol (residual)	N	<ul style="list-style-type: none"> • Specify Level % v/v • Specify specific gravity of product
Added fats and oils	N	<ul style="list-style-type: none"> • Type:
Added flavours	N	Specify types of flavour/s <ul style="list-style-type: none"> • Name:

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Added colours	N	Specify type/s <ul style="list-style-type: none"> • Natural • Artificial • Not Defined 	Specify Number/s
Added preservatives	N	<ul style="list-style-type: none"> • Type: 	
Hydrolysed vegetable protein	N	<ul style="list-style-type: none"> • Acid Hydrolysed/Enzyme Hydrolysed • Specify types of protein • 100% hydrolysis/not 100% 	
Herbs	N	<ul style="list-style-type: none"> • Specify name of herb • Herb/Herb Extract 	
Spices	N	<ul style="list-style-type: none"> • Specify name of spice • Herb/Spice Extract 	
Intense sweeteners	N	<ul style="list-style-type: none"> • Specify types of intense sweeteners and additive number 	
Added salt	N	<ul style="list-style-type: none"> • Iodised/Not Iodised 	
Added sugar	N	<ul style="list-style-type: none"> • Type: 	
Seeds (sunflower, poppy, etc)	N	<ul style="list-style-type: none"> • Type: 	
Yeast and yeast product (including yeast extract)	N	<ul style="list-style-type: none"> • Type: 	
Antioxidants	N	<ul style="list-style-type: none"> • BHA • BTA • Other 	

Import/Export Information Requirements		
Food/Components	Present Y/N	Specified Type and Level
Animal and animal products	Y	<ul style="list-style-type: none"> • Specify types of animal/animal derivatives: Dairy Milk • Origin: Cow • Heat treatment used: UHT
Meat or meat products	N	<ul style="list-style-type: none"> • Specify meat/meat derivatives • If bovine meat/meat products are they derived from animals free from BSE
Bird or bird products	N	<ul style="list-style-type: none"> • Specify types of bird/bird derivatives • Country of origin • Has this area been free from Newcastle disease for the last 12 months • Heat treatment used

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Fish or fish products	N	<ul style="list-style-type: none"> • Specify types of fish/fish derivatives • Country of origin • Heat treatment used
Honey or honey products	N	<ul style="list-style-type: none"> • Specify types of honey/honey derivatives • Country of origin • Heat treatment used

International Information Requirements		
Food/Components	Present Y/N	Specified Type
Buckwheat	N	• Type:
Apple, pear, avocado or banana	N	• Type:
Blueberry, strawberry or kiwifruit	N	• Type:
Orange, grapefruit, lemon or lime	N	• Type:
Peach, plum, cherry or apricot	N	• Type:
Matsutake mushroom or Other	N	• Type:
Herbs	N	• Type:
Tomato	N	• Type:
Yam	N	• Type:
Coconut, poppy, or sunflower	N	• Type:
Yeast and yeast products	N	• Type:
Gelatin, beef collagen or other	N	• Type:
Allium Genus (Chive, garlic, leek, onion, spring onion)	N	• Type:
Mustard	N	• Type:
Spice (other than mustard)	N	• Type:
Umbelliferae Family (celery, celeriac, carrot, parsnip, coriander, aniseed, cumin, parsley, fennel, chervil etc)	N	• Type:
Seafood (eg algae, carrageenan shelled mollusc)	N	• Type:
Legumes (eg peas, lupins)	N	• Type:
Antioxidants (BHA, BHT other)	N	• Type:



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Related / Reference Documents:

- Australia and New Zealand Food Standards Code and amendments.
- Competition and Consumer Act 2010.
- Trade Measurement Regulations 2009.

Amendment Register

Version	Reasons	Section No	Date
1	New	All	01/10/14
2	Update shelf life from 9 months to 10 months	Traceability Coding Information and Storage and Transport	21/10/14