
 <b>HONAWAR</b> PTY LTD	<b>FINISHED PRODUCT SPECIFICATION - 5136</b>
	<b>So Natural Skim Milk 12x1L (Exports)</b>


Product Details	
<b>Item Code and Description</b>	5136 So Natural Skim Milk 12x1L (Exports)
<b>Declared Weight</b>	1L

<b>Supplier Information</b>	Honawar Pty Ltd Casey Business Park, Level 2, Suite 31, 66, Victor Crescent, Narre Warren, VIC 3805, Australia.
<b>Product Description</b>	The raw skim 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 light flavoured dairy drink.
<b>Legal Description/Suggested Labelling Description</b>	So Natural Skim Milk 1L (Exports)
<b>Product intended use</b>	Ready for general public consumption
<b>Product Legality</b>	This product complies with standards as outlined in the FSANZ Food Standard Code and Trade Measurement Act.

Product Images		
<b>Top View</b> (Pictures to come)	<b>Side View</b> 	<b>Packaging</b> (Pictures to come)


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Product Images (cont.)		
<b>Tray</b> (Pictures to come)	<b>Pallet Label</b> (Pictures to come)	<b>Pallet</b> (Pictures to come)

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Information	
<b>Ingredient Listing</b>	Skim Dairy Milk
<b>Country of Origin</b>	Product of Australia
<b>Country of Origin Statement</b>	Australian Made
<b>Product Category</b>	UHT – Long Life Beverages
<b>Production Areas/Lines</b>	UHT and Tetra Brik Aseptic (TBA) fillers
<b>Method of Preservation</b>	Ultra Heat Treatment and aseptic packing
<b>Unit Weight /Volume</b>	Minimum 1000mL

Nutritional Information		
<b>Serving per pack: 4</b>		<b>Serving Size: 250mL (1 cup)</b>
Average Quantity	Per Serve	Per 100mL
<b>Energy (kJ)</b>	366	147
<b>(Cal)</b>	88	35
<b>Protein(g)</b>	8.5	3.4
<b>Fat – Total (g)</b>	0.3	0.1
<b>Saturated (g)</b>	0.2	0.1
<b>Carbohydrate – Total (g)</b>	12.5	5.0
<b>Sugar (g)</b>	12.5	5.0
<b>Sodium (mg)</b>	125	50
<b>Calcium (mg)</b>	300	120
DATA SOURCE: Analytical:...YES.....Theoretical – Mathematic:.....		

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Specifications			
	Parameter	Acceptable Level	Method
<b>Chemical Tests</b>	Fat	Max 0.1% 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
<b>Microbiological Tests</b>	Commercially sterilised	Complied	Promilite III – ATP Bioluminescence
<b>Organoleptic Test</b>	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	
<b>General packing requirement</b>	Product is aseptically filled in the tetra pack paper
<b>Tamper evidence</b>	Complete seal with foil tab and lid
<b>Unit Pack type</b>	Tetra Pack Paper
<b>Tetra pack per shipper</b>	12
<b>Shipper Type</b>	Cardboard
<b>Pallet Configuration</b>	18 shippers per layer 5 layers per pallet
<b>Pallet Protection</b>	Shrink plastic wrapped tight to pallet and pallet labels applied on both sides




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Traceability Coding Information				
<b>Coding Information</b>	General Coding Requirement		Best Before Date, Production Date, & Timecode	
	Product Code		5136	
	TUN Number		19315090202042	
	EAN/APN Number		9315090201741	
<b>Coding</b>	<i>Tetra Pack</i>		<i>Shipper</i>	
<b>Type of Coding</b>	Best Before Date, Production Date, & Timecode		Production Date, Timecode & Best Before Date	
<b>Location of Coding</b>	On top of pack in the provided window on the left side		On the adhesive label on both sides of shipper	
<b>Code Description and Format</b>	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 SKIM MILK - DOMESTIC 12x1L 5136 26/09/14 11.50 BEST BEFORE 26/07/2015  (01) 19315090202042
<b>Weight / Volume Information</b>	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 <sup>3</sup> )	1000mL	0.016m <sup>3</sup>	1.66m <sup>3</sup>
Gross Weight	1070g	1350g	1265kg

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Declarations on Packaging	
<b>Mandatory and Advisory Warning Statements</b>	Contains Milk. Product not suitable as a complete milk replacement for children under the age of two years. Please do not consume if seal is broken.
<b>Claims</b>	Source of Protein, Good Source of Calcium, Preservative Free.


Storage and Transport		
	<i>Unopened</i>	<i>Opened</i>
<b>Shelf Life</b>	10 months	5 days in refrigerator
<b>Recommended Storage</b>	We recommend you serve our Skim Milk chilled.	Once opened, please store below 4°C and consume within 5 days.
<b>Recommended Transportation requirement</b>	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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<b>Dietary Suitability</b>		
	<b>Y/N</b>	<b>Additional Information/Certification</b>
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	

<b>Mandatory and Advisory Warning Statements</b> for the presence of substances in foods as per FSANZ Food Standards Code: Standard 1.2.3		
<b>Mandatory and Advisory Components</b>	<b>Present Y/N</b>	<b>Specified type or Level</b>
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"> <li>• Type:</li> </ul>
Added flavour enhancers	N	<ul style="list-style-type: none"> <li>• Specify type and additive number</li> </ul>
Alcohol (residual)	N	<ul style="list-style-type: none"> <li>• Specify Level % v/v</li> <li>• Specify specific gravity of product</li> </ul>
Added fats and oils	N	<ul style="list-style-type: none"> <li>• Type:</li> </ul>
Added flavours	N	Specify types of flavour/s <ul style="list-style-type: none"> <li>• Name:</li> </ul>



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Added colours	N	Specify type/s • Natural • Artificial • Not Defined	Specify Number/s
Added preservatives	N	• Type:	
Hydrolysed vegetable protein	N	• Acid Hydrolysed/Enzyme Hydrolysed • Specify types of protein • 100% hydrolysis/not 100%	
Herbs	N	• Specify name of herb • Herb/Herb Extract	
Spices	N	• Specify name of spice • Herb/Spice Extract	
Intense sweeteners	N	• Specify types of intense sweeteners and additive number	
Added salt	N	• Iodised/Not Iodised	
Added sugar	N	• Type:	
Seeds (sunflower, poppy, etc)	N	• Type:	
Yeast and yeast product (including yeast extract)	N	• Type:	
Antioxidants	N	• 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"> <li>Specify types of animal/animal derivatives: Dairy Milk</li> <li>Origin: Cow</li> <li>Heat treatment used: UHT</li> </ul>
Meat or meat products	N	<ul style="list-style-type: none"> <li>Specify meat/meat derivatives</li> <li>If bovine meat/meat products are they derived from animals free from BSE</li> </ul>
Bird or bird products	N	<ul style="list-style-type: none"> <li>Specify types of bird/bird derivatives</li> <li>Country of origin</li> <li>Has this area been free from Newcastle disease for the last 12 months</li> <li>Heat treatment used</li> </ul>

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

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**

<b>Version</b>	<b>Reasons</b>	<b>Section No</b>	<b>Date</b>
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