

PRODUCT SPECIFICATION
PRODUCT NAME: Organic Coconut Milk (17% Fat) (canned product)

# 1. PRODUCT DETAILS

Product	Organic Coconut Milk (17% Fat) Canned product
Ingredient	Organic Coconut and Water
Intended Use	Cooking, desserts etc.
Process description	Extract coconut milk from organic coconut; adjust fat content up to 17% with water. Then the homogenized milk is filled, seamed and commercially sterilized by retorting.
Origin	Sri Lanka
Packing	400 ml. Primary packaging: Tinplate can with inner lacquering. Secondary packaging: Corrugated Carton/Tray.
Storage	Cool, clean and dry place at ambient temperature in unopened packaging, once opened stored in refrigerate and use within 3 days.
Shelf life	24 months from date of manufacture.

## 2. ORGANOLEPTIC PARAMETERS

Parameter	Limits/Specification
Colour and Appearance	Natural white, creamy, free from discolorations and extraneous matter
Odor	Characteristic to fresh coconut and no off odors
Taste	Characteristic to fresh coconut, creamy, nattily, sweetish
Consistency	Liquid, more creamy

#### CHEMICAL, PHYSICAL & MICROBIOLOGICAL PARAMETERS **3.**

Chemical and Physical Parameters

Parameter	Limits/Specification		
Fat	$17\% \pm 1$ (Gerber method)		
pН	5.90 -7.00 (Calibrated pH method)		

# Heavy metal

Parameter	Limits/Specification
Cadmium (Cd)	< 0.05 mg/kg
Lead (Pb)	< 0.1 mg/kg
Arsenic (As)	< 0.1 mg/kg
Tin (Sn)	< 0.1 mg/kg

# Microbiological Parameters

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Parameter	Limits/Specification
Aerobic Plate Count (CFU/g)	<100
Total coliform (MPN/g)	<3
E. coli (MPN/g)	<3
Yeast & Mold (CFU/g)	<10
Salmonella (in 2 X 375 g)	Absent

# Mycotoxins

Parameter	Limits/Specification		
Aflatoxin $(B1 + B2 + G1 + G2)$	<4.00 μg/kg		
Aflatoxin B1	<2.00 μg/kg		

# 4. **NUTRITION PROFILE**

Typical Values	
	Per 100 g
Energy	172 kcal/ 719.65 kJ
Total Fat	17 g
Saturated fat	15.4 g
Trans Fatty Acids	Not detected
Dietary Fibers	1.4 g
Carbohydrate	3.6 g
Sugar	1.46 g
Protein	1.23 g
Sodium	0.07 g

# 5. <u>ALLERGENS INFORMATION</u>

Product	Present as	Present as		Present as	Present as
	ingredient	cross		ingredient	cross
		contamination			contamination
Cereals containing	No	No	Nuts:	No	No
gluten:			Almonds		
Wheat			Hazelnuts		
Rye			Cashew nuts		
Barley			Pecans		
Oats			Brazil Nuts		
Spelled			Pistachio nuts		

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			Queensland nuts Macadamia nuts		
Kamut	No	No	Celery and derived products	No	No
Crustaceans and crustacean products	No	No	Mustard and derived products	No	No
Eggs and egg products	No	No	Sesame seeds and products made from sesame seeds	No	No
Fish and fish-based products	No	No	Sulfur dioxide and sulphites in concentrations higher than 10 mg / kg or 10 mg / 1	No	No
Peanuts and peanut products	No	No	Lupins and lupine- based products	No	No
Soy and soy-based products	No	No	Molluscs	No	No
Milk and its derivatives (including lactose) Yes = present No = absent T	No	No			

#### Note:

Chemical criteria: Heavy metals and Mycotoxins does not exceed the norms of the EU regulation 1881/2006 and amendments to this regulation. Pesticides does not exceed the norms of the EU regulation Nr. 396/2005. Ionizing radiation does not exceed the requirements of the Directive 1999/2/EC. GMO does not exceed the requirements of the EU regulation 1829/2003.

Usage: Suitable for anyone except babies.

#### Reference

The addition of binders is to be abstained from the production process is traditional and gentle. Therefore, temperatures below 18°C may lead to phase formation. That is the solid coconut ingredients are deposited in the upper part of the packing. This is not sign of spoilage. it's rather a natural process in which the fatty ingredients separate from the water soluble components. By brief heating in a water bath or by slight shaking, the coconut topping can be quickly and easily returned in to a liquid state.

> Quality Manager Dr. Natalija Liškauskienė

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<u>Allergens:-</u>When purchased in bulk size original packaging, manufacturer allergen policy will apply. When purchased in quantities that need re-packaging, our allergen policy will apply.

Component		Manufacturer			Nuts in Bulk ( Applies when bought in small quantities that need re-packaging )		
	In Product	Processed in Same Equipment	Handled on Site	In Product	Processed in Same Equipment	Handled on Site	
Cereals containing GLUTEN and products thereof	NO	NO	NO	NO	YES	YES	
EGGS or its derivatives	NO	NO	NO	NO	NO	NO	
FISH or its derivatives	NO	NO	NO	NO	NO	NO	
CRUSTACEANS / SHELLFISH	NO	NO	NO	NO	NO	NO	
MOLLUSCS	NO	NO	NO	NO	NO	NO	
PEANUTS or derivatives	NO	NO	NO	NO	YES	YES	
SOYA BEANS or derivatives	NO	NO	NO	NO	YES	YES	
MILK (LACTOSE) or its derivatives	NO	NO	NO	NO	YES	YES	
NUTS , tree nuts:	NO	NO	NO	NO	YES	YES	
CELERY, including celeriac and its derivatives	NO	NO	NO	NO	YES	YES	
MUSTARD, referring to all parts of the plant and derivatives thereof	NO	NO	NO	NO	YES	YES	
SESAME SEEDS or derivatives	NO	NO	NO	NO	YES	YES	
SULPHITES >10ppm – Sulphite quantity to be given in ppm	NO	NO	NO	NO	YES	YES	
LUPIN seeds or derivatives	NO	NO	NO	NO	NO	NO	