

Manufacturer and Exporter of Coconut Products Since 1984 www.wichy.com

PRODUCT SPECIFICATION FOR ORGANIC COCONUT MILK 22 % FAT

Product	Wichy Organic Coconut Milk 22% Fat	
Country of Origin	Sri Lanka	
Product Code	11 0	
Description	The product is dilute emulsion extract from endosperm (kernel) of the matured coconut in water blended with permitted food additives.	
Ingredients	Organic Coconut Meat Extract, Water	
Food Additives	Guar Gum (E 412), Xanthan Gum (E415), Citric Acid (E 330)	
Processing	Extracted coconut milk is blended with food additives ,then homogenized and packed in food grade metal cans, finally sterilized to achieve commercial sterility.	

1. SENSORY CHARACTERISTICS

Appearance	Milky homogeneous liquid and free from any foreign matters		
Colour	Milky White		
Texture	Free flowing creamy liquid		
Odour	Characteristics to coconut flavour		
Taste	Characteristics to coconut taste		

2. MICROBIOLOGICAL PARAMETERS

TPC (cfu/g)	<10
Total Coli forms (cfu/g)	<10
E coli (cfu/g)	Absent
Salmonella (cfu/25g)	Absent
Yeast and mould (cfu/g)	Absent

Head Office: No. 107, UDA Industrial Estate, Katuwana, Homagama, Western Province, Sri Lanka.

Central Processing Plant: Rambawewa, Wariyapola, North Western Province, Sri Lanka.

Coconut Water Plant: No. 25, Templeburg Industrial Estate, Panagoda, Homagama, Western Province, Sri Lanka.

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3. PHYSIO-CHEMICAL CHARACTERISTICS

рН	5.8 - 6.3 (By pH meter)	
Fat	22 % ± 1 (By Funke Gerber method)	

4. LIMIT OF HEAVY METALS

Arsenic as As	< 0.1 mg/ kg	
Cadmium as Cd	< 0.1 mg/ kg	
Lead as Pb	< 0.1 mg/ kg	

5. DIETARY INFORMATION

		Yes	No		Yes	No
Dairy and derivatives			Х	Maize and maize derivatives		Х
Wheat and derivatives			X	Sulpher Dioxide		Х
Azo and cold tard dye	A35		X	Benzoate		Х
Artificial flavours		1	Х	Genetically modified		Х
Egg and derivatives			Х	Sesame seeds		Х
Nut and derivatives		199	3/X _	Yeast and yeast derivatives		Х
Animal/ fish			X	Suitable for vegans	Х	
Crustaceans products			Х	Suitable for vegetarians	Х	
BHA/BHT			Х	Kosher	Х	
Gluten			х	Halal	Х	
Soya/ soya derivatives			Х			

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6. NUTRITIONAL INFORMATION

Nutritional Facts	Per 100 g	Protocol
Energy	214.4 kcal	By calculation
Carbohydrate	2.1g	By difference
Of which sugar	0.6g	Pearson's Chemical Analysis
Total Fat	22.0g	SLS 1365:Part 5:2009
Saturated Fat	19.1g	ISO 5509:1978 GC(FID)
Protein	2.0g	Pearson's Chemical Analysis
Sodium	39.6mg	AOAC 999.11.2012
Fiber	1.37g	J.Agric.Food Chem 31, 476-482

7. PACKAGING INFORMATION

Primary Packaging	For 400ml - 3 piece Tin plated can (300x407) with normal end and EOE end.		
	For 3.0 L - 3 piece Tin plated can (603x700) with normal end		
Secondary Packaging	For 400ml - 12 or 24 cans in brown liner 3 ply cartons / 12 cans in shrink wrapped tray.		
	For 3.0 L - 6 cans pack in brown liner 5 ply corrugated cartons		
Volume	400ml , 3.0 L		
No of ctns/ 20 FCL (Palletized)	For 400ml - 24 cans x 400ml: 1050 ctns , 12 cans x 400ml: 1950 ctns or trays For 3.0 L - 6 cans x 3.0 L: 560 ctns		
No of ctns/ 20 FCL (Packed to floor)	For 400ml - 24 cans x 400ml: 1850 ctns , 12 cans x 400ml: 3366 ctns or 3700 trays		
	For 3.0 L - 6 cans x 3.0 L: 891 ctns		

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8. STORAGE, TRANSPORT AND SHELF LIFE

STORAGE	Ambient temperature	
SHELF LIFE	2 years in ambient condition, After opening, keep in refrigerator and consume within 3 days	

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