



**WICHY PLANTATION COMPANY (PVT) LTD**  
Manufacturer and Exporter of Coconut Products Since 1984  
[www.wichy.com](http://www.wichy.com)

PRODUCT SPECIFICATION FOR ORGANIC DEFATTED DESICCATED COCONUT

Product	Wichy Organic Defatted Desiccated Coconut
Country of Origin	Sri Lanka
Product Code	97 O
Description	Organic Defatted Desiccated Coconut is manufactured by drying of pomace which is coming out of the milk extraction process
Ingredients	Organic Coconut
Food Additives	No additives
Processing	After extraction of coconut milk, pomace is drying by using continuous dryer

1. SENSORY CHARACTERISTICS

Appearance	Free from other discoloration, and free from any burn discolored particles except pairing particles, under visual examination not exceed 10 particles per 100g.
Taste	Characteristic to the coconut taste, shall not be cheesy, smoky, soapy, sour and other undesirable flavours
Colour	Natural white
Odour	Characteristic to the coconut odour and free from any objectionable odours
Texture	Dry crispy texture

2. MICROBIOLOGICAL PARAMETERS

TPC (CFU)	<5000/g
Total Coli forms	<100/g
<i>E coli</i>	0/g
<i>Salmonella</i>	0/ 25g
Yeast and mould	<200/g

**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**

Oil content by mass	40 % ( Min)
Moisture by mass	<3.0 %
Sulphite as residue SO <sub>2</sub>	Nil

**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. NUTRITIONAL AND DIETARY INFORMATION**

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

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**6. NUTRITIONAL INFORMATION**

Nutritional fact	Per 100 g	Protocol
Energy	567.5 k Cal	By calculation
Carbohydrate	31.6 g	By difference
Total fat	46.7.0 g	SLS 98:2013
Saturated Fat	44.5	CML/MM/05/51/001
Trans Fat	0.0 g	CML/MM/05/51/002
Protein	5.2 g	Pearson's chemical analysis of food
Fiber	8.5 g	AOAC 27.005
Ash	1.2 g	AOAC900.02
Sodium	9.0 mg	AOAC 999.11:2000

**7. PACKAGING INFORMATION**

Primary Pack	LDPE Liner (heat sealed)
Secondary Pack	4 ply Kraft paper bag (machine stitched)
Volume	25 kg
No of packaging 20 FCL	25 kg bags 350

**8. STORAGE, TRANSPORT AND SHELF LIFE**

Storage	Store in cool, dry place and away from direct sunlight
Stacking height	06 Layers( max)
Shelf life	One year

Reviewed and Approved by Manager QA :

Date of Issue: 05.10.2011

*David*  
**David Devijan**  
Manager - Quality Assurance  
Wichy Plantation Company (Pvt) Ltd.

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