



**PRODUCT SPECIFICATION
JAINDI EXPORTS PVT LTD**

NO.47, INDUSTRIAL STATE, DANKOTUWA, SRI LANKA

Phone: + 94 312 265 708 / 607, Email: info@econutrena.com , Web: www.econutrena.com

PRODUCT NAME: Organic Extra Virgin Coconut Oil

INGREDIENTS: Organic Coconut Kernel

ORIGIN: Sri Lanka

DESCRIPTION: Organic white coconut kernel is processed at the temperature of 45-50°C, and filled in to the containers according to buyer's requirement, after filtration.

ORGANOLEPTIC PROPERTIES:

Appearance : Solid - Milky White, Cloudy look
Liquid – Clear Colorless fluid, free from visible sediment
Odor : Odorless /free from odors foreign to coconut
Taste : Typical taste of coconut oil, free from off flavors including rancidity.
Consistency : Liquid - above 25°C
Solid - below 25°C

INTENDED USE:

Use in cooking, deep frying process, cosmetic, salads etc.

MICROBIOLOGICAL STANDARDS:

Parameter	Test Method	Limits
Total plate count	ISO 4833-1:2013	<100 CFU/g
Yeast & Mold	ISO 21527 : 2007	< 10 CFU/g
Coliform	ISO 4831 : 2006	Negative
E. coli	ISO 7251 : 2005	Negative
Salmonella	ISO 6579-1:2017	Negative/25 g

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Chemical and Physical Standards

Parameter		According to
Moisture	< 0.12 %	AOCS Ca 2c-25
Pesticides	< 0.01mg/kg	EU-VO 834/2007
Heavy Metal		EC 396, EU 2018/960
Lead (Pb)	<0.10 mg/kg	
Cadmium (Cd)	<0.05 mg/kg	
Arsenic (As)	<0.10 mg/kg	
Aflatoxins	EU VO / EU regulation 1881 / 2006	
B1	<2.0 µg/kg	
B1+B2+G1+G2	<4.0 µg/kg	

Quality Values:

Relative density at 30 °C	0.915-0.920
Iodine value	4.10-6.0
FFA (Free fatty acid)	0.1 max
Saponification value	Min 255
Mineral Acidity	Nil
Melting point	22-25 ° C

SHELF LIFE: Maximum 24 months (if store under ambient temperature)

STORAGE: Cool and dry place at ambient temperature (25-28 ° C), away from direct sunlight

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Packaging

Type of packaging	Net size	Secondary packaging
Glass Jar	200 ml	Corrugated carton/tray
	250 ml	
	300 ml	
	330 ml	
	450 ml	
	500 ml	
	700 ml	
PET Jars	950 ml	Corrugated carton/tray
	250 ml	
	330 ml	
	500 ml	
	950 ml	
Pail bucket with inner poly liner	4 L	Pail
	20 L	
Metal Steel Drum	192 kg	Steel Drum
Tote box with inner polyliner	920 kg	Corrugated Box

Further sizes are available as per the customer requirement.

Nutritional values per 100g

Energy	900 kcal
Total fat	99.96g
Saturated	94.62g
Trans	0.00g
Protein	0.00g
Carbohydrates	0.00g
Sugar	0.00g
Sodium	2.20mg
Dietary Fiber	0.00g

(Values may vary naturally)

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Allergen Components	Presence in products (yes/no)
Cereals containing gluten (i.e. wheat, rye, barley, oats, spelt, kamut or their hybridised strains) and any derived products	No
Crustaceans and any derived product	No
Fish and any derived products	No
Molluscs and any derived products	No
Eggs and any derived products	No
Soybeans and any derived products	No
Milk and any derived products	No
Nuts i. e. Almond (Amygdalus communis L.), Hazelnut (Corylus avellana), Walnut (Juglans regia), Cashew (Anacardium occidentale), Pecan nut (Carya illinoensis (Wangenh.) K. Koch), Brazil nut (Bertholletia excelsa), Pistachio nuttillinoiesis (Wangenh.) K. Koch), Brazil nut (Bertholletia excelsa), Pistachio nut (Pistacia vera), Macadamia nut and Queensland nut (Macadamia ternifolia) and any derived products	No
Peanuts and any derived products	No
Celery and any derived products	No
Mustard and any derived products	No
Sesame seeds and any derived products	No
Lupin and any derived products	No
Sulphur dioxide and sulphites	No

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LABELING, TRACEABILITY:

The lot number and the BBD are printed on secondary package as well. The lot number and the BBD are printed on secondary package. The lot number is gathered according to the information of the relevant order.

ALLERGENS:

The products does not contain any ingredients of the following potential allergens according to the Directive2000/13/EC as at 20th March 2000, Directive 2003/89/EC as at 10th Nov 2003 as regards indication of the ingredients present in foodstuffs, Directive 007/68/EEC v. 27th Nov 2007 amending Annex III a to Directive 200/13/EC of the European Parliament and of the council as regards certain food ingredients. According to EU legislation 1169/2011, VCO does not contain any of allergen as listed below. However, As per FDA Food Allergen Labeling and Consumer Protection Act (FALCPA) 2004 (added October 2006)- Section 201 (qq), Coconut is listed as tree nut and considered as a major food allergen. This product is made mainly from Coconut.

GMO AND IRRADIATION INFORMATION:

- The product is not sulfured and no flavors are added. During processing, treatment and storage it was not treated with any ionizing radiation.
- The product and the packaging material conform to the applicable German and European Food and Packaging Law in the recent version.
- The product is not processed from GMO nor does it contain GMO according to EG regulation 1829/2003. Marking "genetically modified" is not required

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