

AGRI EXIM

PRODUCT SPECIFICATIONS

RBD COCONUT OIL, ORGANIC

GENERAL INFORMATION:

ORIGIN: PHILIPPINES

INGREDIENT: 100% organic coconut

OTHER INGREDIENTS: No added ingredients

PRESERVATIVES: No added preservatives

GENERAL DESCRIPTION: Intended for cooking, deep frying and cosmetics. Organic Refined Bleached and Deodorized Oil is produced from Organic Crude Coconut Oil that has undergone extensive processing and using the approved methods of physical extraction and refining.

PROCESSING: RBD Coconut oil is obtained by physical extraction and refining process without subjecting into any chemical changes.

PHYSICAL PARAMETERS:

APPEARANCE	Free flowing light yellow liquid and uniform consistency, free from visible foreign matter.
COLOR	(5 ¼ in. cell) Lovibond 10Y/1.0 R Max

CHEMICAL PROPERTIES:

IODINE VALUE	8-10
MOISTURE CONTENT	0.10%
PESTICIDES	Not Detected
PEROXIDE VALUE	1.0 meq/kg max
FREE FATTY ACID (lauric and oleic)	0.20 max
SAPONIFICATION VALUE	250-264
SUM OF 4 PAH (Benanthracen, Benzo(a)pyren, Benzo(b)fluoranthen and Chrysen)	20 ug/kg max

MICROBIOLOGICAL PROPERTIES:

TOTAL PLATE COUNT	Less than 250 cfu/g
Coliform count	Less than 10 cfu/g
Yeast Count	Less than 10 cfu/g
Mold Count	Less than 10 cfu/g
Salmonella	Negative
Escherichia Coli	Negative

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FATTY ACID COMPOSITION:

CAPROIC	0.45
CAPRYLIC	7.33
CAPRIC	6.29
LAURIC	48.90
MYRISTIC	18.29
PALMITIC	8.61
STEARIC	3.23
OLEIC	5.64
LINOLEIC	0.94

HEAVY METALS:

IRON (Fe)	5.0 mg/kg max.
COPPER (Cu)	0.40 mg/kg max.
LEAD (Pb)	0.10 mg/kg max.
ARSENIC (Ar)	0.10 mg/kg max.

NUTRITIONAL VALUES:

AMOUNT PER 100g	
ENERGY/CALORIES (KCAL)	892
TOTAL LIPID/FAT (G)	99.06
Saturated (g)	82.475
Monounsaturated (g)	6.332
Polyunsaturated (g)	1.702
Trans (g)	0.028
CHOLESTEROL (G)	0
TOTAL CARBOHYDRATES (G)	0
FIBER, TOTAL DIETARY (G)	0
TOTAL SUGAR (G)	0
PROTEIN (G)	0
SODIUM (G)	0
VITAMIN A (µG)	0
VITAMIN C (MG)	0
VITAMIN D (µG)	0
CALCIUM (MG)	1
IRON/Fe (MG)	0.05
POTASSIUM (MG)	0

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PACKING AND SHELF LIFE:

PACKAGING SIZE: 920kg Spacekraft totes with Heat Pad (20 tote/20'FCL), 190kg Steel Barrel (80 barrels/20'FCL), 18.4kg of Plastic Pail (600 pails/20'FCL) and 22,400kg Flexibag with heat pad.

LABELLING: Consists of Product Name, Net Content, Name and Address of Manufacturer, Name and Address of Consignee, Country of Origin, Best Before Date and Lot Code.

SHELF LIFE: Stable up to 24 Months from Manufactured Date.

STORAGE CONDITION: Store in a dry place at ambient temperature and not below 25°C and away from direct sunlight.
