



**ARIYAN INTERNATIONAL INC.**

Bridging Businesses Together

Ariyan International Inc.  
Mississauga, Ontario, Canada.  
Phone: +1 (416) 477 – 1746  
Emails: [contact@ariyancorp.com](mailto:contact@ariyancorp.com)  
[cs@ariyancorp.com](mailto:cs@ariyancorp.com)  
[info@ariyancorp.com](mailto:info@ariyancorp.com)  
Website: <https://www.ariyancorp.com>

## STANDARD SPECIFICATION OF REFINED BLEACHED DEODORIZED (RBD) PALM OIL

**Description:** RBD Palm Oil is fully Refined, Bleached and Deodorized product from Crude Palm Oil.

**Storage Condition:** Stored at a temperature and below 60% relative humidity.

**Available Sizes:** We are offering multiple packaging options for retail and industrial consumers. Our packaging solutions have several advantages that extend shelf life, improve cost savings, lower pack weight and freight cost savings. We can ship RBD palm oil in 1 & 2 Liters in Pet Bottles and 5, 18, 20 & 25 Liters in Jerry Cans, 190/Kgs. in Steel and Plastic Drum and in Felxi-Bag (21/MT). We can also ship in IBC Tote (1/MT).

**Application:** RBD Palm Oil is suitable to use in various food applications. RBD Palm Oil is also used in other food industries, such as, margarine, shortening, ice cream, condensed milk, vanaspati ghee, soap and etc.

**Shelf Life:** 24 Months from the date of manufacture when stored in unbroken and original packing at the storage conditions specified.

### Recommended Storage Conditions:

- <> Store in a cool, dry place free from rodent infestation.
- <> Avoid direct exposure to sunlight.
- <> Product in original packing that has been opened should be used as soon as possible.

### Specification:

PROPERTY	MIN	MAX	METHOD
Free Fatty Acid (% As Palmitic)		0.1	AOCS Ca 5a – 40
Iodine Value (WIJS) G I <sub>2</sub> 100/g	50	55	AOCS Cd 1d – 92
Moisture (%)		0.1	AOCS Ca 2b – 38
Melting Point °C	33	39	AOCS Cc 18 – 80
Peroxide Value (mg/Kg)		1	AOCS Cd 8 – 53
Color, Red (5 <sup>1/4</sup> " Lovibond)		3	AOCS Cc 13j – 97
SFC @ 20 °C	20	25	AOCS Cd 16b – 93
SFC @ 25 °C	11	16	AOCS Cd 16b – 93
SFC @ 30 °C	6	10	AOCS Cd 16b – 93
SFC @ 35 °C	3	6	AOCS Cd 16b – 93
SFC @ 40 °C		4	AOCS Cd 16b – 93

\* At the time of shipment.



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**Nutritional Information:**

<b>Nutritional Facts</b>			
Serving Size (100 g)			
<b>Amount Per Serving</b>			
Calories 884		Calories From Fat 884	
		<b>*Daily</b>	<b>Value*</b>
<b>Total Fat</b>	100 g		154%
– Saturated Fat	49 g		246%
– Trans Fat	0 g		
– Monounsaturated Fat	37 g		
– Polyunsaturated Fat	9.3 g		
<b>Cholesterol</b>	0 mg		
<b>Sodium</b>	0 mg		0%
<b>Potassium</b>	0 mg		0%
<b>Total Carbohydrate</b>	0 g		0%
– Dietary Fiber	0 g		0%
– Sugar	0 g		0%
<b>Protein</b>	0 g		0%
<b>Vitamin A</b>	0%	<b>Vitamin C</b>	0%
<b>Calcium</b>	0%	<b>Iron</b>	0%
* Percent Daily Values are based on 2,000 calories diet. Your Daily Value may be higher or lower depending on your calories needs.			

*Specifications are subjected to change without prior notice as our company practices continuous product improvement.*

<b>Shelf Life recommendation:</b>
Store product and maintain its temperature in a cool (70 – 80 °F), dry area away from odor causing substances.

All information herein is considered to be confidential. Solid Fat Content analysis has been statistically evaluated to establish the new specification. There may be some minor corrections/modifications made as new data becomes available. All physical and chemical analyses are determined as packed.

The information given above is, to the best of the company’s knowledge and belief, accurate and reliable. It is the user’s responsibility to satisfy himself as to the suitability of such information for his own particular use.