



**ARIYAN INTERNATIONAL INC.**  
Bridging Businesses Together

**Ariyan International Inc.**  
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## STANDARD SPECIFICATION OF DOUBLE REFINED SHORTENING BELOW 1.6 – 1.8 MAX. COLOR

### Product Description:

All Purpose Shortening is an edible solid, double Refined Bleached Deodorized vegetable oil.

### Recommended Uses:

Ideal for bakery applications.

### Ingredients:

RBD Palm Oil.

### Packaging:

15, 20, 25/Kg., 25/LBS (11.34/Kg.) & 50/LBS (22.68/Kg.) in PE lined carton box.

### Shelf Life:

12 months from production when stored in original packaging at 25 °C (77 °F) max and humidity at 65% max. Please keep away from direct sunlight and odoriferous materials.

### Recommended Storage Conditions:

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

### Product Specification:

TECHNICAL SPECIFICATION	SPECIFICATION	REFERENCE
Free Fatty Acid (As Palmitic) (%)	0.06% max	AOCS Ca 5a – 40
Colour (5.25" Lovibond Cell)	1.6 – 1.8 Red max	AOCS Cc 13e – 92
Moisture & Impurities (%)	0.10 max	AOCS Ca 2b – 38
Solid Fat Content (By NMR) %		IUPAC 2.150
N20	25 – 32	
N30	9 – 14	
N40	7 max	
Slip Melting Point (°C)	36 – 39	AOCS Cc 3 – 25
Iodine Value	45 – 55	AOCS Cd 1b – 87
Taste	Bland	Organoleptic
Texture	Creamy White	Organoleptic

\* At the the time of shipment.



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## Nutritional Information:

<b>Nutritional Facts</b>			
Serving Size 1/2 Cup (100g.)			
Servings Per 50 LBS Cube: ( 2 2 6 )			
<b>Amount Per Serving</b>			
<b>Calories 900</b>		Calories from Fat 900	
	<b>Daily</b>		<b>Value*</b>
<b>Total Fat 100g.</b>			154%
– Saturated Fat 52.6g.			263%
– Trans Fat 0.3g.			
– Monounsaturated Fat 38.2g.			
– Polyunsaturated Fat 8.9 g.			
<b>Cholesterol 0mg.</b>			
<b>0% Sodium 0mg.</b>			
<b>0% Total Carbohydrate 0mg.</b>			0%
– Dietary Fiber 0g.			0%
– Sugar 0g.			0%
<b>Protein 0g.</b>			0%
<b>Vitamin A 0%</b>		<b>Vitamin C</b>	0%
<b>Calcium 0%</b>		<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.*

### Shelf Life Recommendation:

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.