



ARIYAN INTERNATIONAL INC.
Bridging Businesses Together

Ariyan International Inc.
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STANDARD SPECIFICATION OF COCOA BUTTER SUBSTITUTE (CBS)

Application:

It is made from Hydrogenated Lauric Acid Fat. It is white color with bland odor and flavor. It can be used for dairy fat substitute in cheese analogues and creamer. Also, it can be used for fillings for center of biscuits, creaming, chocolate, coating, confectionery, bakery and etc.

Packing:

Available in 20/Kg. (Quantity in one 20ft. Container = 1125 Cartons) & 25/Kgs. (Quantity in one 20ft. Container = 900 Cartons) with PE liner.

Storage:

Preferably stored in original packing in a cool, dry and odor free area with ambient temperature not above 20 °C (68 °F) and below 60% relative humidity.

Shelf Life:

Shelf life 12 months from date of manufacture, provided, product is stored in original unopened packing in a cool, dry and odor free area with ambient temperature not above 20 °C (68 °F) and below 60% relative humidity.

Recommended Storage Conditions:

- <> Store in an ambient temperature and kept at a dry place.
- <> Avoid direct exposure to sunlight.
- <> Product that has been opened should be used as soon as possible.

Product Specification:

PARAMETER	SPECIFICATIONS ON COCOA BUTTER SUBSTITUTE	SPECIFICATIONS ON MELTING POINT AT 34 – 36	SPECIFICATIONS ON MELTING POINT AT 36 – 38	SPECIFICATIONS ON MELTING POINT AT 38 – 42
FFA (% As Lauric)	0.10 Max	0.10 Max	0.10 Max	0.10 Max
Moisture, %	0.10 Max	0.10 Max	0.10 Max	0.10 Max
Iodine Value (Wijs), gI2/100g	1.0 Max	4 – 8	7.0 Max	2.0 Max
Color (5 ¼" Lovibond Cell)	1.0R/10 Y Max	1.0R/10 Y Max	1.0R/10 Y Max	1.0R/10 Y Max
Slip Melting Point (10 °C / 16hrs), °C	33.5 – 35.5	34 – 36	36 – 38	38 – 42
Peroxide Value (At the time of shipment), meq/kg.	1.0 Max	1.0 Max	1.0 Max	1.0 Max
Solid Fat Content (SFC, %)				
20 °C	96 Min	70 Min	72 Min	82 Min
25 °C	95 Min	48 Min	50 Min	60 Min
30 °C	88 Min	16 Min	20 Min	30 Min
35 °C	48 Min	7 Max	10 Max	16 Max
40 °C		2 Max	5 Max	8 Max
Odor / Taste	Bland, with no off taste or odor			
Appearance	White solid in ambient temperature			

* At the time of shipment.



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Nutritional Information:

Nutritional Facts			
Serving Size 1 Tablespoon (14 g) Servings			
Amount Per Serving			
Calories 120		Calories from Fat 122	
		Daily	Value
Total Fat 14. g			22%
– Saturated Fat 8.1g			41%
– Monounsaturated Fat 4.5 g			
– Polyunsaturated Fat 0.4 g			
Cholesterol 0 mg			0%
Sodium 0 mg			0%
Total Carbohydrate 0 mg			0%
– Dietary Fiber 0 g			0%
– Sugar 0 g			
Protein 0 g			0%
Vitamin A 0%		Vitamin C	0%
Calcium 0%		Iron	0%
Vitamin D 0%		Vitamin B6	0%
Vitamin B12 0%		Magnesium	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.