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		Rev. No.	01
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100% Organic • Deforestation Free • Wildlife Friendly • Fully Traceable • Fair and Social

Description: Refined, bleached and deodorized organic palm wax fully hydrogenated certified organic by Cosmos.

Ingredients: Organic palm fruit oil

Applications: Personal care, cosmetics, candles

Product Values:

Property	Analysis Parameters	Method	Frequency
Free Fatty Acids (as palmitic acid), % (*)	0.1 maximum	AOCS Ca-5a-40	Production lot
Moisture & Volatile Matter, %	0.1 maximum	AOCS Ca-2b-38	Production lot
Peroxide Value, meq O2/kg (*)	1.0 maximum	AOCS Cd-8b-90	Production lot
Color (Lov. 5 ¼”), Red	2.5 maximum	AOCS Cc-13e-92	Production lot
Iodine Value, cg/g	2 Maximum	AOCS Ce-1h-05	Production lot
Slip Melting Point, °C	54 – 60	ACOS Cc-3-25	Production lot
Appearance	Flakes	Visual	Production lot
Taste and flavor	Bland, free from off-flavors and foreign odors	Sensory	Production lot
Solid Fat Content by NMR, %		AOCS Cd-16b-93	Production lot
10°C	95 minimum		
20°C	95 minimum		
30°C	94 minimum		
40°C	94 minimum		

(*) At time of packaging

Typical Fatty Acid Profile, % (AOCS Ce 1h-05)

Lauric (C12:0, saturated):	1.0% maximum
Myristic (C14:0, saturated):	2.0 % maximum
Palmitic (C16:0, saturated):	40.0 – 50.0%
Stearic (C18:0, saturated):	50.0 - 60.0%
Oleic (C18:1 mono-unsaturated):	1.0% maximum

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Nutritional Information per 100 Grams

Energy: 900 Calories

Total Fat: 100 grams

Saturated Fat: ~99 grams

Monosaturated Fat: < 1 grams

Polyunsaturated Fat: ~ 0 grams

Trans Fats: < 1 grams

Cholesterol: 0 milligrams

Sodium: 0 milligrams

Carbohydrates: 0 milligrams

Dietary Fiber: 0 milligrams

Sugar: 0 milligrams

Protein: 0 milligrams

Calcium: 0 milligrams

Iron: 0 milligrams

Potassium: 0 milligrams

Country of Origin: Ecuador

Storage: Keep in a cool (between 16°C – 25°C/ 61°F – 77°F), dry area away from direct sources of light, heat, moisture, dust and pests. Avoid abrupt changes in temperature or humidity. Ensure proper product rotation.

Packaging:

Cardboard box with internal polyethylene bag of 15 kg

SAP Code

100000299

Shelf Life: 12 months in optimum storage conditions

Transportation: Transport in closed containers that are clean and free from contamination of any kind, avoid excessive heat and direct sunlight.

CERTIFICATES



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