

## **Shay and Company**

Supplier of Wholesale Oils, Butters, Waxes, Candle Supplies and Essential Oils

Palm Oil, RSPO Lot# OGF24004

Country of Origin: Malaysia Manufacture Date: 06/2024 Expiration Date: 06/2027

**Ingredient Name (INCI):** Elaeis Guineensis (Palm Oil)

Composition: 100% Palm Oil

CAS no: 8002-75-3

Packaging: Drums, Pails, Buckets

**Description:** White solid when cold; translucent liquid oil when warmed. No odor

or taste.

**Applications:** Skincare, Soap Manufacturing, Food

Certificates: Kosher, Halal, RSPO Certified Sustainable Method of Extraction: Physical/Expeller Pressed

Plant Part Used: Flesh

Vegan: Yes Gluten Free: Yes

Allergen: This is considered a highly refined oil and is exempt as a major food allergy

Food Grade: Yes

Prop 65: This product does not contain any Proposition 65 chemicals

Method-Test Parameter	Result	Standard	Test Method
Free Fatty Acids (as palmitic)	0.053	.05 max	AOCS Ca 5a-40
Peroxide Value, meq/kg	0.36	1 max	AOCS Cd 8-53
Melting Point, °F	96.8	96.8°F to 109.4°F	AOCS Cc 3-25
	Clear, no	Clear, no	
Appearance at 65°C	impurities	impurities	Visual Inspection
			Lovibond
AOCS Color Red	2.4R	3.0R max	Tintometer
Moisture %- Moisture	0.037	0.1 max	AOCS Ca 2e-84
Iodine Value	52.14	7 to 11 max	AOCS Cd 1b-87
Saponification Value	197	190-205	AOCS Cd 3a-94

Shelf life is guaranteed for three years from time of manufacture when stored in original, unopened container between 59° F to 86°F and protected from light. Shay and Company diligently sources and provides the highest quality ingredients, but it is the customer's responsibility to ensure the products purchase from Shay and Company meets their expectations. Any additional testing will be the responsibility of the customer.

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