Palm Oil, RSPO
Lot# J22522
Country of Origin: Malaysia
Manufacture Date: 10/2022
Expiration Date: 10/2025

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)	0.06	.05 max	AOCS Ca 5a-40
Peroxide Value, meq/kg	0.37	1 max	AOCS Cd 8-53
Melting Point, °F	97.52	96.8°F to 109.4°F	AOCS Cc 3-25
Appearance at 65°C	Clear, no impurities	Clear, no impurities	Visual Inspection
AOCS Color Red	2.5R	3.0R max	Lovibond Tintometer
Moisture %- Moisture	0.05	0.1 max	AOCS Ca 2e-84
Iodine Value	51.61	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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