



## Shay and Company

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

### Palm Kernel Flakes

Lot# 0053480576

Country of Origin: Malaysia

Manufacture Date: 12/2024

Expiration Date: 12/2027

**Ingredient Name (INCI):** Hydrogenated Palm Kernel Oil with Soy Lecithin

**Composition:** Palm Kernel Oil with Soy Lecithin

**RSPO Certification:** 9-5702-24-000-00

**CAS No:** 84540-04-5

**Packaging:** Boxes, bags, bio-degradable bags

**Description:** White to off-white flakes

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

**Certificates:** Roundtable on Sustainable Palm Oil Mass Balanced (MB). Certified Member 9-5702-24-000-00

**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

Characteristic	Result	UOM	Min	Max	Method
Color Red	0.9			1.5	AOCS Cc 13n-97
Free Fatty Acid as Oleic	0.05	%		0.15	AOCS Ca 5a-40
Peroxide Value	0	meq/KG		1	AOCS Cd 8b-90
Flavor (Score)	7		7		Sensory Evaluation
Melter Dropping Point	113.10	F	111	116	AOCS Cc 18-80
Solid Fat Content at 10°C	95.92	%	92		AOCS Cd 16b-93
Solid Fat Content at 21.1°C	86.45	%	79		AOCS Cd 16b-93
Solid Fat Content at 26.7° C	55.06	%	50		AOCS Cd 16b-93
Solid Fat Content at 33.3°C	17.62	%		20	AOCS Cd 16b-93
Solid Fat Content at 37.8°C	8.04	%		12	AOCS Cd 16b-93

Shelf life is guaranteed for two 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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