

## **Shay and Company**

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

Fractionated Coconut Oil/Medium Chain Triglycerides (MCT) 60/40

Lot# 58036A

Country of Origin: Malaysia Manufacture Date: 08/2022 Expiration date: 08/2025

Composition: 100% Fractionated Coconut Oil (coconut/palm derived)

Packaging: Gallons, Drums, Pails, Buckets

**Description:** Clear liquid, oily, almost odorless. Characteristic bland taste. **Applications:** Skincare, Soap Manufacturing, Food Processing, Tinctures

CAS No: 73398-61-5 Certificates: RSPO

Saponification Value: 300-350 Flash Point: >230°C/446°F Boiling Point: >230°C/446°F

Method of Extraction: Esterification of Coconut and Palm Oils

Plant Part Used: Fruit/Kernel

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	Specification	Result
Acid Value (mg KOH/g)	0.1 max	0.03
Saponification Value	325 - 345	331
Iodine Value (g 1/100g)	0.5 max	0.03
Hydroxyl Value (mg KOH/g)	5 max	2.3
Moisture	0.1 max	0.04
Cloud Point	neg 5°C max	neg 7°C
Peroxide Value (meq O2/kg)	1 max	0.05
Color, APHA	50 max	25
Unsaponifiable Matter	0.5 max	<0.5
Refractive Index at 20°C	1.440-1.452	1.4495
C6:0 Caproic Acid	1 max	0.1
C8:0 Caprylic Acid	55 - 65	56.2
C10:0 Capric Acid	35 - 45	43.1
C12:0 Lauric Acid	1 max	0.6

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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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