



Shay and Company

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

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

Lot# 8647

Country of Origin: Indonesia

Manufacture Date: 08/2023

Expiration date: 08/2026

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	0.01
Saponification Value	325 - 345	336
Iodine Value (g I/100g)	0.5 max	0.03
Hydroxyl Value (mg KOH/g)	5 max	2.9
Moisture	0.1 max	0.03
Specific Gravity at 20°C	0.93 – 0.96	0.944
Peroxide Value (meq O ₂ /kg)	1 max	0
Total C8 and C10	Min 95	99.9
Unsaponifiable Matter	0.5 max	0.2
Refractive Index at 20°C	1.440-1.452	1.449
C6:0 Caproic Acid	1 max	0
C8:0 Caprylic Acid	55 - 65	60
C10:0 Capric Acid	35 - 45	39.9
C12:0 Lauric Acid	1 max	0.1

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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.