

## **Shay and Company**

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

Castor Oil, Organic USP

Lot# OCO11L23

Country of Origin: India Manufacture Date: 11/2023 Expiration Date: 11/2026



Ingredient Name (INCI): Ricinus Communis (Organic Castor Oil)

Composition: 100% Castor Oil

Packaging: Gallons, Drums, Pails, Buckets

**Description:** Amber to clear liquid, oily, distinct castor odor. Characteristic bland

taste.

**Applications:** Skincare, Soap Manufacturing **Certificates:** Organic, non-GMO, Kosher

**Method of Extraction:** Expeller Pressed (no hexane used)

Plant Part Used: Seed

**Ingredient Composition:** 100% Castor Oil

Vegan: Yes

Gluten Free: Yes

Allergen: None known

Food Grade: Yes

Parameter	Units	Min	Max	Results
Acid Value	%		3	1.38
Saponification Value		175	185	181
Peroxide Value	%		<20	2.54
Hydroxyl Value	mg			164
Iodine Value	gl2/100g	82	90	83.15
Specific Gravity (20°C)		0.954	0.98	0.958
C16:0 Palmitic			<2	1.07
C18: 0 Stearic			<2.5	1.26
C18:1 Oleic		2	6	3.31
C18:2 Linoleic		1	7	4.42
C18:3 Linolenic			<1	0.23
Ricinoleic		82	95	88.91

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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