



JD Jojoba Organic Colorless Odorless Oil

SPECIFICATIONS

INCI name: Simmondsia chinensis (Jojoba) Seed Oil

CAS: 90045-98-0/61789-91-1

Commercial name: JD Jojoba Organic Colorless Odorless Oil

Description: Extra virgin liquid wax, obtained from natural jojoba seeds.

Production method: Cold press bleached and deodorized

Appearance: Colorless clear liquid

Extracted through an automated cold press process, our JD Jojoba Organic Colorless Odorless Oil is produced to ensure the highest quality of pure, organic, natural liquid wax. JD Jojoba Organic Colorless Odorless Oil is composed of esters extracted from Jojoba (Simmondsia Chinensis) organic seeds, creating a rich colorless liquid with extraordinarily beneficial properties.

KEY BENEFITS



100% oil-free, liquid wax



Natural, vegan and gluten-free



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Contains Omega 9 and Vitamin E



High resistance towards oxidation



Shelf life of 2 years



Non-comedogenic, Non-irritant properties



Safe to use for all skin types



Anti-inflammatory effect



Wound-healing properties

FATTY ACID COMPOSITION		CHEMICAL AND PHYSICAL PROPERTIES	
Acids	Percent	Melting point (°C)	7-9
C 16:0 Palmitic acid	Max: 3.0%	Specific gravity at 25°C (gr/ml)	0.86-0.873
C 16:1 Palmitoleic acid	Max: 3.0%	Refractive index (40°C)	1.450-1.470
C 18:1 Oleic acid	5.0-15.0%	Unsaponifiable matter (%)	45-55
C 20:1 Gondoic acid	65.0-80.0%	lodine value (cgl ₂ /gr oil)	80-92
C 22:1 Erucic acid	10.0-20.0%	Acid value (mg KOH/gr)	Max: 1
C 22:0 Behenic acid	Max: 1.0%	Saponification value (mg KOH/gr)	85-98
C 24:1 Nervonic acid	Max: 3.0%	Moisture (Karl Fischer) WT.%	Max: 0.1
Other	Max: 3.0%	Peroxide value (meq O ₂ /kg oil)	Max: 2
		Bacteria total plate count (CFU/g)	Max: 50
		Color lovibond 5 1/4	Max: Y-3.0,R-1.0
		Color gardner	Max: 1.0
		Pesticides residues	N.D.

Please note: Organic updated certification is attached to every COA published by Jojoba Desert. Analysis are made by an Independent ISO/IEC 17025:2005 certified laboratory, from samples taken from each batch being processed. The Organic Jojoba is pressed from seeds that are organically grown in accordance with the Council Regulation (EC) No 834/2007 of 28 June 2007 on organic production and labelling of organic products and repealing Regulation (EEC) No 2092/91. This product is certified in accordance with the PPIS (Plant Protection and Inspection Services) of Israel and the USDA National Organic Program (NOP) of USA. Production in accordance with ISO 9001:2015, ISO 22716:2007, ISO 14001:2015.

Shelf Life: 2 years from the manufacturing date when kept in original unopened container, away from direct sunlight and excessive heat or cold. During storage the jojoba wax can develop a slight sedimentation at the bottom of the drum.

The information and data included herein, are provided to the current state of knowledge of Jojoba Desert (A.C.S) Ltd. (hereinafter "JD"), and are intended to provide general information about JD's products. It is the user's responsibility to determine the suitability and completeness of such information for the user's particular use (including performing any necessary confirmatory tests). Due to possible changes in Jojoba Desert's products and applicable national and international regulations and laws, the condition or composition of the said products may change. Users must obtain and follow latest versions of relevant safety data sheets before using or handling any of the JD products.

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For further information, please contact JD at contacts@jojobadesert.com



















