



Product Specification

Product Name: Jojoba Oil organic
Item Number: 6600
Product category: 100% pure carrier oil

1. IDENTIFICATION:

Trade Name: Jojoba Oil organic
Botanical Name: Simmondsia chinensis
INCI: Simmondsia chinensis Seed Oil
Cultivation: wc.org
Part of Plant: Seeds
Origin: Israel

CAS TSCA-No: /
CAS EINECS-No: 90045-98-0
EINECS-No: 289-964-3
FEMA-No: /

Production method: Cold pressing of the seeds

Certification: Org. Raw Mat.

2. TECHNICAL DATA

2.1 Physical and chemical properties

Color: golden yellow
Appearance: oily liquid
Odor: characteristic
pH-value: 6,5 - 6,9
Flash point: 295°C
Water solubility: Insoluble
Steam pressure: Unavailable
Relative density at 20 °C: 0,85 - 0,95
Refractive index at 20°C: 1,458 - 1,478
Optical rotation at 20°C: - 2° to + 1°

Microbiological requirements: none – product is microbiologically of low risk.



2.2 Fatty acid composition:

C16:00 Palmitic acid	0 - 3 %
C16:01 Palmitoleic acid	0 - 1 %
C18:01 Oleic acid	5 - 20 %
C20:01 Eicosenoic acid	55 - 75 %
C22:00 Behenic acid	0 - 1 %
C22:01 Erucic acid	10 - 20 %
C24:01:00 Nervonic acid	0 - 3 %

3. STABILITY AND STORAGE

Shelf life (month): 36

Storage: Keep container tightly closed in a dry and well-ventilated place.

4. FOOD SUITABILITY

This product is not suitable for the use in food.

The data is based on our current knowledge.

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