

Jojoba Oil free from antioxidants, artificial colorings, flavorings, foreign matter, preservatives, solvents or stabilizers.

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|-------------|--|
| Ingredients | Jojoba (<i>Simmondsia chinensis</i>) Seeds |
| INCI | <i>Simmondsia chinensis</i> Seed Oil |
| CTFA | Simmondsia Chinensis (Jojoba) Seed oil |
| Other Names | Buxus Chinensis Oil |
| CAS # | 61789-91-1 (US), 90045-98-0 (EU) |
| EC # | 289-964-3 |
| JCIC | 520987 |
| TARIC | 15159011 |

PROPERTIES AND APPLICATIONS

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| Agriculture | Broad-spectrum oily solvent of agricultural inputs. |
| Cosmetics | Emollient Hair conditioning Skin conditioning |
| Food | Protective coating of fruits. |
| Industrial | Additive in lubricants, ingredient in car- and furniture polishes, shoe wax, etc. |
| Pharmaceuticals | Coating on medical preparations, for sunburned and inflamed skin. |

REGULATION

The product corresponds to the requirements of:

- ☛ 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.
- ☛ Commission Regulation (EC) No 889/2008 of 5 September 2008 laying down detailed rules for the implementation of Council Regulation (EC) No 834/2007 on organic production and labelling of organic products with regard to organic production, labelling and control.
- ☛ Commission Regulation (EC) No 1235/2008 of 8 December 2008 laying down detailed rules for implementation of Council Regulation (EC) No 834/2007 as regards the arrangements for imports of organic products from third countries.
- ☛ Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products.

| PYSICOCHEMICAL | | FATTY ACIDS | |
|----------------------|---------------------------|------------------------|---------------|
| Acid Value | ≤ 1,0 mg KOH / g | C16: 0 Palmitic Acid | < 3,0% |
| Peroxide Value | ≤ 2,0 meq / Kg | C16:1 Palmitoleic Acid | <1,0 % |
| Iodine Value | 80 - 90 g / 100g | C18: 1 Oleic Acid | 5,0 – 15,0 % |
| Saponification Value | 88 – 96 mg KOH / g | C20: 1 Gadoleic Acid | 65,0 – 80,0 % |
| Refractive Index | 1,450 – 1,470 ND 40°C | C22: 0 Behenic Acid | < 1,0 % |
| Specific Gravity | 0,860 – 0,870 Kg/l (25°C) | C22: 1 Erucic Acid | 10,0 – 20,0 % |
| Colour | < 9 Gardner | C24: 1 Nervonic Acid | < 3,0 % |
| | | Others | < 3,0 % |

HANDLING

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|------------|--|
| Packaging | 25Kg plastic drums / 180Kg metal drums |
| Storage | Store in a cool, dry place between 5°C and 35°C, in original sealed packaging away from sources of light, heat or air. Once opened, use quickly. After use, close the packaging tightly to prevent spoilage. |
| Shelf Life | At least 24 months under the above storage conditions. |

The information contained herein is, to our best knowledge, correct. This product is not intended to diagnose, treat, cure or prevent any disease. The data described is intended to be used as a source of information. No warranty, express or implied. They do not release the buyer from own research and analysis and the proof that the product is suitable for its required use. The buyer himself is responsible to comply with legal provisions. Q'omer B.I. reserves the right to modify the above information at any time with prior notice to its partners.



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Technical Data Sheet JOJOBA OIL VIRGIN

QMR-TDS-SCO_vir

ADDITIONAL

Allergens free according to Regulation (EU) N° 1169/2011 on the provision of food information to consumers (ANNEX II).

The product is GMO free and therefore not subject to the requirements of regulation (EC) 1829/2003 and regulation (EC) 1830/2003. No irradiated materials were used; the product itself was not irradiated. Jojoba Oil is of pure vegetable origin and does not get in contact with any animal material during manufacturing, storage and transportation.

Q'omer BioActive Ingredients, Sociedad Limitada. inscrita en el tomo - 9703, folio 63; inscripción 1 con hoja Y-156462 del Registro Mercantil de Valencia – España
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Premium BioActive Sourcing