

	Dossier technique et réglementaire / <i>technical and regulatory document</i> HUILE DE JOJOBA VIERGE	Avril 2025 / <i>April 2025</i>
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INCI: **Simmondsia chinensis seed oil**
N° CAS: 90045-98-0
N°EINECS/ELINCS: 289-964-3

DESCRIPTION / *DESCRIPTION:*

Liquide huileux, clair, jaune à jaune pâle, à l'odeur caractéristique, se solidifiant en substance granuleuse à partir de 10°C. Cire liquide obtenue par pression à froid

Oily liquid, clear, yellow to pale yellow, with characteristic odour, solidifies in granular substance from 10 ° C. Liquid wax obtained by cold pressing.

CARACTERISTIQUES GARANTIES / *GUARANTEED SPECIFICATIONS :*

CARACTERISTIQUES	SPECIFICATIONS	METHODES / <i>METHODS</i>
Indice d'acide / <i>Acid value</i>	≤ 2 mg KOH /g	Ph. Eur 2.5.1
Indice de peroxyde / <i>Peroxide index</i>	≤ 10 meq O ₂ / kg	Ph. Eur 2.5.5
Indice de réfraction / <i>refractive index</i> (20°C)	1.463 – 1.468	Ph. Eur 2.2.6
Densité à 20°C / <i>Density at 20°C</i>	0.86 – 0.88 g/cm ³	Ph. Eur 2.2.5
Insaponifiable	45 – 55%	Ph. Eur 2.5.7
Composition en acides gras / <i>Fatty acids composition</i>		
C 16: 0 Acide palmitique / <i>Palmitic acid</i>	≤ 3 %	DAC
C 16: 1 Acide palmitoléique / <i>Palmitoleic acid</i>	≤ 1 %	DAC
C 18: 1 Acide oléique / <i>Oleic acid</i>	5 – 15 %	DAC
C 20: 1 Acide gadoléique / <i>Gadoleic acid</i>	65 – 80 %	DAC
C 22: 0 Acide béhénique / <i>Behenic acid</i>	≤ 1 %	DAC
C22: 1 Acide érucique / <i>Erucic acid</i>	10 -20 %	DAC
C24 : 1 Acide nervonique / <i>Nervonic acid</i>	≤ 3 %	DAC
Autres / <i>Others</i>	≤ 3%	DAC

Ces éléments seront repris sur nos BA / *these elements will be on our CoA*

CARACTERISTIQUES A TITRE D'INFORMATION / *ADDITIONAL INFORMATION:*

L'huile est une cire liquide qui présente une composition proche de celle du blanc de baleine et du sébum / *The oil is a liquid wax that has a composition similar to that of whalebone and sebum*

Couleur / *Colour*: plus foncé que G4 / *Darker than G4* (Ph. Eur)

Insoluble dans l'eau et l'éthanol, miscible à l'éther / *Insoluble in water and ethanol, miscible with ether*

Produit végétalien / *vegan product*

ISO 16128

Natural indice = 1

Organic indice = 0

Natural origin indice = 1

organic origin indice = 0

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APPLICATIONS :

Cosmétique, Pharma / *Cosmetic, Pharma*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

Fût de 180 kg, tonnelet de 27/54 kg / *Drum of 180 kg, keg 27/54 kg*

A conserver dans un récipient bien fermé, à l'abri de la lumière et de la chaleur / *Store in a tightly closed container, protected from light and heat*

Additives	Doesn't contain additives.	
Allergen	Cosmetic allergen (1223/2009 & 2023/1545), not added. This product is characterized by organoleptic properties. These properties come from natural volatile components passing in the pressed oil. The quantity of traces may vary so it is not possible to know if they are analytically accessible. The risk assessment of cold-pressed oil application and their use in some formulations are under full responsibility of our customers.	
Animal Testing	Has not been tested on animals	
BSE - Bovine Spongiform Encephalopathy	No risk for BSE	
California Prop 65	This product (CAS: 90045-98-0) is not listed	
Carcinogenic, Mutagenic and Reprotoxic (CMR)	Doesn't contain substances or traces of substances CMR according to Directive CE 1272/2008 & 2023/1490	
Composition	100% Simmondsia chinensis seed oil	
Cosmetic	Can be used in cosmetic applications, conform to cosmetic regulation 1223/2009 and its amendments	
Cosmos / Ecocert	With available information, this product seems to be accepted by cosmos standards	
Danger	This product is not classified as dangerous in accordance with CLP and ADR	
Dioxane	Complying to regulation 2023/915	
Ecolabel	No data available	
European Pharmacopeia	This product isn't list in European pharmacopia	
Food	Is not a food grade product	
Genetically Modified Organisms (GMO)	Doesn't contain GMO	
Inventories	Listed in China IECSC,	Taiwan TCSI New Zealand NZIoC
Geographic origin (for plant)	Israel / Argentina	
Glycol ether	The presence of Glycol ether is not expected but not analyzed	
Halal	This product is not certified	
Heavy Metals	Complying to regulation 2023/915	
HS code	15159011	
Irradiation / ionization	Has not been irradiated or ionized	
Kosher	This product is not certified	
Latex	Doesn't contain latex	
Manufacturing location	Israel / Argentina	
Microbiological data	Are not favorable to microbiological development. the product is considered as vegetable raw material because it does not undergo any heat treatment adapted to reduce the microbiological load	
Microplastics	Doesn't contain microplastic	
Nanomaterials	Doesn't contain nanomaterials (2011/696 & 1223/2009)	

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Nitrosamine	Not expected but not analyzed
Nutritional data	Is not a food grade product – Not concerned
Origin	100% vegetable (jojoba)
PAH / PFAS	Not expected
Pesticide	Complies with European Regulation EC 396/2005
Phthalate	The presence of phthalates ether is not expected but not analyzed
Preservative	Doesn't contain preservatives
Process	Oil obtained by cold pressing
REACH	Exempt of obligation according to Annex II, n° 9 of EC Regulation n° 987/2008 of the Commission amending REACH Regulation EC No 1907/2006, annexes IV and V
Residual Solvents	Doesn't contain residual solvents (CPMP/ICH/283/95)
RSPO	This product doesn't contain palm oil – not concerned
Shelf Life	12 months
Substances of Very High Concern (SVHC)	Doesn't contain SVHC according to Annex XIV of the regulation REACH as ingredient
Volatiles organic compounds (VOC)	Not expected

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Ce document annule et remplace tous documents techniques et réglementaires précédents / *This document cancels and replaces all technical and regulatory previous documents.*