

	Dossier technique et réglementaire / <i>technical and regularoty document</i> HUILE D'ARGAN VIERGE	Octobre 2019 / <i>October 2019</i>
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INCI: **Argania Spinosa kernel Oil**
N° CAS: 223747-87-3
N°EINECS/ELINCS: -

DESCRIPTION / DESCRIPTION:

Huile visqueuse jaune à orange à l'odeur caractéristique, provenant d'un arbre originaire du Maroc (fam. Sapotaceae) dont les fruits contiennent jusqu'à 50% d'huile / *Yellow to orange viscous oil with a characteristic odour, originating from a tree originating in Morocco (Sapotaceae family) whose fruits contain up to 50% of oil*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS :

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Densité à 20°C / <i>Density at 20°C</i>	Environ / <i>about</i> 0.915 g/cm ³	Ph. Eur 2.2.5
Indice d'acide / <i>Acid value</i>	≤ 4 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
Composition en acides gras / Fatty acid composition		
C 16: 0 Acide palmitique / <i>Palmitic acid</i>	10 – 16 %	Ph. Eur 2.4.22
C 18: 0 Acide stéarique / <i>Stearic acid</i>	4 – 7.4 %	Ph. Eur 2.4.22
C 18: 1 Acide oléique / <i>Oleic acid</i>	42 – 50 %	Ph. Eur 2.4.22
C 18: 2 Acide linoléique / <i>Linoleic acid</i>	29 – 37 %	Ph. Eur 2.4.22

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Insoluble dans l'eau / *Insoluble in water*
Point de fusion / *Melting point*: environ / *about* -5°C
Viscosité à 33°C / *Viscosity at 33°C*: environ / *about* 33.1 cSt

APPLICATIONS :

Alimentaire, cosmétique / *Food, cosmetic*
L'huile d'argan est hydratante, revitalisante et a un pouvoir anti-ride pour la peau. Elle constitue un traitement efficace pour les cheveux secs ou les ongles cassants et les cuisiniers, en gastronomie, l'utilisent de plus en plus dans l'élaboration de leurs plats en raison de son goût unique et parfumé / *Argan oil is moisturizing, revitalizing and has an anti-wrinkle power for the skin. It is an effective treatment for dry hair or brittle nails and cooks, in gastronomy, use it more and more in the development of their dishes because of its unique and fragrant taste*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

Fût de 190 kg, bidon de 23/27/28 kg, IBC 900 kg / *Drum of 190 kg, can of 23/27/28 kg, IBC 900 kg*
A conserver dans un récipient bien rempli et bien fermé ou sous gaz inerte, à l'abri de la lumière et de la chaleur / *Store in a well-filled, well-closed container or inert gas, protected from light and heat*

Additives	Doesn't contain additives.
Allergen	<i>No data available</i>
Animal Testing	Has not been tested on animals
BSE - Bovine Spongiform Encephalopathy	No risk for BSE

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California Prop 65	This product (CAS: 223747-87-3) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	Doesn't contain substances or traces of substances CMR according to Annex VI of Directive CE 1272/2008
Composition	100% Argania Spinosa kernel Oil
Cosmetic	This product complies with EC regulation 1223/2009
Cosmos / Ecocert	With available information, this product is conformed to cosmos requirement
Danger	This product is not classified as dangerous in accordance with CLP and ADR
Dioxane	<i>No data available</i>
Ecolabel	<i>No data available</i>
European Pharmacopeia	<i>No data available</i>
Food	Is a food grade product
Genetically Modified Organisms (GMO)	Doesn't contain GMO
Inventories	Conform TSCI for Taiwan
Geographic origin (for plant)	Marocco (family Sapotaceae). The fruits contain up to 50 % of oil
Glycol ether	The presence of Glycol ether is not expected but not analyzed
Halal	<i>No data available</i>
Heavy Metals	Complies with European regulation 1881/2006 on the fixing of maximum levels
HS code	15159040
Irradiation / ionization	Has not been irradiated or ionized
Kosher	<i>No data available</i>
Latex	Doesn't contain latex
Manufacturing location	Marocco
Microbiological data	Are not favorable to microbiological development.
Nanomaterials	Doesn't contain nanomaterials as ingredient
Nutritional data	Nutritional information (for 100g): Caloric value: 3700 KJ (900Kcal), Lipids (fatty acids): 100g,
Origin	100% vegetable (argan)
Pesticide	Complies with European Regulation EC 396/2005 on the presence of pesticides in products of plant and animal origin
Phthalate	The presence of phthalates ether is not expected but not analyzed
Preservative	Doesn't contain preservatives
Process	<i>No data available</i>
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
RSPO	Doesn't contain palm oil – Not concerned
Shelf Life	12/18 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)	<i>No data available</i>

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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.*