

	Dossier technique et réglementaire / <i>Technical and regulatory document</i> HUILE DE NOYAUX D'ABRICOTS RAFFINEE	Mars 2019 / March 2019
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INCI: **Prunus armeniaca kernel oil**
N°CAS: 72869-69-3 / 68650-44-2
N°EINECS/ELINCS: 272-046-1

DESCRIPTION / DESCRIPTION:

Huile jaune pâle, claire présentant une légère odeur caractéristique / *pale yellow, clear oil with a slight characteristic odor*

Matière première d'origine végétale / *raw material of vegetable origin*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Densité à 20°C / <i>density at 20°C</i>	0.910 – 0.923 g/cm ³	Ph. Eur 2.2.5
Indice de réfraction à 20°C / <i>refractive index at 20°C</i>	1.469 – 1.475 g/cm ³	Ph. Eur 2.2.6
Indice d'acide / <i>acid value</i>	≤ 0.6 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 d'iode / <i>Iodine value</i>	90 – 115 g I ₂ /100g	Ph.Eur 2.5.4
Indice de saponification / <i>Saponification index</i>	185 – 195 mg KOH/g	Ph.Eur 2.5.6
Insaponifiable / <i>unsaponifiable</i>	≤ 1 %	DAB 2.5.N
Composition en acides gras / Fatty acid composition		
C 14: 0 Acide myristique / <i>Myristic acid</i>	≤ 1.5 %	Ph. Eur 2.4.22
C 16: 0 Acide palmitique / <i>palmitic acid</i>	3 – 10 %	
C 16: 1 Acide palmitoléique / <i>palmitoleic acid</i>	≤ 1.5 %	
C 18: 0 Acide stéarique / <i>stearic acid</i>	0.5 – 4 %	
C 18: 1 Acide oléique / <i>oleic acid</i>	54 – 70 %	
C 18: 2 Acide linoléique / <i>linoleic acid</i>	20 – 35 %	
C 18: 3 Acide linolénique / <i>linolenic acid</i>	≤ 1 %	
C 20: 0 Acide arachidique / <i>Arachidic acid</i>	≤ 0.5 %	
C 20: 1 Acide eicosénoïque / <i>Eicosenoic acid</i>	≤ 0.5 %	
C 22: 0 Acide béhénique / <i>Behenic acid</i>	≤ 0.5 %	
Autres / <i>Others</i>	≤ 1 %	

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

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

Ce produit est végétalien / *this product is vegan*

APPLICATIONS:

Alimentaire, cosmétique, pharma / *food, cosmetic, pharma*

CONDITIONNEMENT STANDARD / *STANDARD PACKAGING:*

Tonnelet de 50 kg – fût de 190 kg – container de 900 kg / *50 kg keg – 190 kg drum – 900 kg container*

Matière première non classifiée comme substance dangereuse / *raw material not classified as dangerous substance*

A conserver en emballage hermétiquement fermé dans un endroit sec, frais et éviter tout contact avec la lumière et l'air / *store in a tightly closed container in a dry, cool place and avoid contact with light and air*

Additives	This product doesn't contain additives
Allergen	This product doesn't contain food allergen (regulation EU No1169/2011 Annex II) and cosmetic allergen (regulation 1223/2009)
Animal Testing	This product has not been tested on animals
BSE - Bovine Spongiform Encephalopathy	No risk of BSE
California Prop 65	This product (CAS: 72869-69-3 / 68650-44-2) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product doesn't contain CMR (directive 1272/2008/CE)
Composition	100% apricot kernel oil. The kernels contain between 45.7 and 50.6% of oil
Cosmetic	This product complies with Cosmetic regulation 1223/2009/CEE
Cosmos / Ecocert	<i>No data available</i>
Danger	This product is not classified as dangerous in accordance with CLP and ADR
Dioxane	This product doesn't contain dioxane
Ecolabel	<i>No data available</i>
European Pharmacopoeia	This product complies with the European Pharmacopoeia
Food	Is a food grade product
Genetically Modified Organisms (GMO)	This product doesn't contain GMO (< 0.1 %; decree n°2012- 128 of 30/01/2012)
Inventories	(CAS: 72869-69-3) is compliant with China IECSC, USA TSCA, New Zealand NZIoC, Philippines PICCS , Taiwan TCSI, Korea KECI , Australia AICS , Canada DSL (CAS: 68650-44-2) is compliant with China IECSC, USA TSCA, New Zealand NZIoC, Philippines PICCS , Taiwan TCSI, Australia AICS , Canada DSL
Geographic origin (for plant)	Europe. Tree (fam.Rosaceae) believed to be native to the Middle East.
Glycol ether	This product doesn't contain glycol ether
Halal	This product is not Halal certified
Heavy Metals	This product doesn't contain heavy metals
HS code	15159060
Irradiation / ionization	There is no ionization / irradiation during the manufacturing process
Kosher	This product is not Kosher certified
Latex	This product doesn't contain latex
Manufacturing location	Europe
Microbiological data	This refined oil is deodorized (180 - 205°C) during the refining process, effectively eliminating microbiological activity. The water content (typically less than 0.5%) is low and provides an environment that is not suitable for microorganisms. Therefore this product is not an environment conducive to microbiological development Total aerobic: < 1000 cfu/g

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	Absence of pathogenic germs in 1 g
Nanomaterials	This product doesn't contain nanomaterials (commission recommendation, 2011/696 and cosmetic regulation 1223/2009)
Nutritional data	Nutritional information (for 100g): Caloric value: 3700 KJ (900Kcal), proteins:0g, glucides:0g, lipids (fatty acids): 100g, saturated:9g, Mono-saturated: 68g, polyunsaturated: 23g, salt:0g
Origin	100% vegetable
Pesticide	This product doesn't contain pesticides
Phthalate	This product doesn't contain phthalate
Preservative	This product doesn't contain preservative (cosmetic regulation 1223/2009/CEE and 2003/15/CE)
Process	This oil is obtained by pressure and chemical refining
REACH	Exempted from the 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	This product doesn't contain residual solvents (note CPMP/ICH/283/95)
RSPO	This product doesn't contain palm – not concerned
Shelf Life before re-check	1 year
Substances of Very High Concern (SVHC)	This product doesn't contain SVHC
Volatiles organic compounds (VOC)	This product doesn't contain VOC (directive N°2010/79/UE)

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