

	Dossier technique et réglementaire / <i>technical and regularoty document</i> HUILE D'AMANDES DOUCE RAFFINEE	Juillet 2018 / July 2018
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INCI: **Prunus amygdalus dulcis oil**
N° CAS: 8007-69-0 / 90320-37-9
N°EINECS/ELINCS: – / 291-063-5

DESCRIPTION / DESCRIPTION :

L'huile d'Amandes est obtenue par le pressage des graines de l'arbre « Prunus Amygdalus » / *Almond oil is obtained by pressing the seeds of the tree "Prunus Amygdalus"*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS :

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Densité à 20°C / <i>Gravity at 20°C</i>	0.910 – 0.920	ASTM D-1298
Indice d'acide / <i>Acid value</i>	≤ 2 mg KOH / g	AOCS Cd 3a-63
Indice de saponification / <i>Saponification value</i>	185 – 200 mg KOH / g	
Indice d'iode / <i>Iodine value</i>	92 – 109 gI ₂ / 100g	
Indice de peroxyde / <i>Peroxide value</i>	≤ 5 meq O ₂ /kg	AOCS Cd 8-53
Insaponifiable / <i>Unsaponifiable matter</i>	≤ 1 % (m/m)	

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Composition en acides gras / Fatty acids composition: (Chromatographie / *Chromatography*)

C14 : max 0.1%

C16 : 3 – 9 %

C16 :1 : ≤ 2 %

C17 : max 0.1%

C17 :1 max 0.1%

C18 : ≤ 3 %

C18 :1 : 60 – 86 %

C18 :2 : 20 – 30 %

C18 :3 : ≤ 0.4 %

C20 : ≤ 0.5 %

C20 :1 : ≤ 0.5 %

C22 : ≤ 0.2 %

C22 :1 : max 0.1%

Indice de réfraction à 20°C / *Refractive index at 20°C*: 1.470 – 1.473

Titre / *titer*: 9 – 11°C

Point de congélation: en dessous de -15 / *Congealing point: below - 15*

Insoluble dans l'eau / *Insoluble in water*

APPLICATIONS :

Cosmétiques et produits pharmaceutiques / *cosmetics and pharmaceuticals*

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CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

Fut de 190 kg, tonnelet de 60 kg, IBC 900 kg / 190 kg barrel, 60 kg keg, IBC 900 kg

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

Additives	<i>No data available</i>
Allergen	Free from allergens according to the cosmetic regulation 1223/2009
Animal Testing	Has not been subjected to animal testing
BSE - Bovine Spongiform Encephalopathy	This product is from plant origin and is therefore BSE free
California Prop 65	This product (CAS: 8007-69-0) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	No CMR products are used in the production process
Composition	Triglycerides of natural fatty acids / 100% Prunus amygdalus dulcis oil
Cosmetic	Complies with Cosmetics application (EC/1223/2009)
Cosmos / Ecocert	<i>No data available</i>
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 not a food grade
Genetically Modified Organisms (GMO)	This product doesn't contain GMO
Inventories	EU EINECS/ELINCS, IECSC China, TSCA USA, NZIoC New Zealand, PICCS Philippines, AICS Australia, DSL Canada
Geographic origin (for plant)	Europe, USA (almond tree)
Glycol ether	Doesn't contain Glycol ether
Halal	<i>No data available</i>
Heavy Metals	There is in no potential for heavy metals to be present in detectable if present are $\leq$ 10 ppm
HS code	15159060
Irradiation / ionization	Has not been irradiated
Kosher	<i>No data available</i>
Latex	<i>No data available</i>
Manufacturing location	<i>No data available</i>
Microbiological data	<i>No data available</i>
Nanomaterials	No presence of nanomaterials
Nutritional data	<i>No data available</i>
Origin	100% vegetable (almond) and there are no CITES
Pesticide	No presence of pesticides
Phthalate	No presence of phthalates
Preservative	Doesn't contain preservative
Process	Crude sweet almond oil -> filtration -> refining -> refined sweet almond oil
REACH	Exempted of REACH Annex V.9
Residual Solvents	No presence of residuals solvents
RSPO	This product doesn't contain palm oil derived ingredients
Shelf Life	2 years

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Substances of Very High Concern (SVHC)	No presence of SVHC substances
Volatiles organic compounds (VOC)	Doesn't contain VOC

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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.*