

	Dossier technique et réglementaire / <i>Technical and regulatory document</i> CIRE DE CANDELILLA	Février 2019 / <i>February 2019</i>
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INCI: **Candelilla cera**
N°CAS: 8006-44-8
N°EINECS/ELINCS: 232-347-0

DESCRIPTION / DESCRIPTION:

Cire végétale raffinée, solide et friable, de couleur jaune pale, obtenue à partir des tiges de Candelilla / *Refined, solid and friable vegetable wax, pale yellow in color, obtained from candelilla stems*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Point de fusion / <i>Melting point</i>	63 – 76°C	Ph. Eur. 2.2.18 / NFT 60-102
Indice d'acide / <i>Acid value</i>	12 – 22 mg KOH/g	Ph.Eur.2.5.1 / NFT 60-204
Indice de saponification / <i>Saponification value</i>	40 – 80 mg KOH/g	Ph.Eur.2.5.6 / NF ISO 3657

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

Ces caractéristiques sont conformes aux précédentes spécifications datées de Décembre 2014 / These features are in accordance with previous specifications dated on December 2014

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Point de solidification / *Solidification point* : 68 – 73°C (Ph. Eur. 2.2.18)
Insoluble dans l'eau, soluble dans les solvants lipophiliques chauds, miscible au benzène et à l'acétone / *Insoluble in water, soluble in lipophilic solvents, miscible with benzene and acetone*
Viscosité à 100°C / *Viscosity at 100°C* : ≤ 100 mPas (DIN 53019)
Point éclair / *Flash point* : > 180°C
Point de goutte / *Drop point* : 65 – 77°C (DIN 51801)
Ce produit est végétalien / *This product is vegan*

APPLICATIONS:

Cosmétique, pharmacie / *Cosmetic, pharmacy*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

Sac de 25kg / *25kg bag*
Matière première non classifiée comme substance dangereuse / *Raw material not classified as dangerous substance*

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: 8006-44-8) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product doesn't contain CMR (directive 1272/2008/CE)
Composition	100% candelilla wax
Cosmetic	This product complies with Cosmetic regulation 1223/2009/CEE
Cosmos / Ecocert	With available information, this product is expected to be accepted by cosmos

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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 Pharmacopeia	This product complies with the European Pharmacopoeia
Food	This product complies with food additive regulation 231/2012
Genetically Modified Organisms (GMO)	This product doesn't contain GMO (< 0.1 %; decree n°2012- 128 of 30/01/2012)
Inventories	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Philippines PICCS , Taiwan TCSI, Korea KECI , Australia AICS , Canada DSL
Geographic origin (for plant)	Latin America. Euphobia Cerifera (fam. Euphorbiaceae)
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	15211090
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	<i>No data available</i>
Microbiological data	This product is heated at 110°C for 60 min maximum during its manufacture. Microorganisms are disabled. In view of the absence of moisture in the product, microorganisms cannot develop
Nanomaterials	This product doesn't contain nanomaterials (commission recommendation, 2011/696 and cosmetic regulation 1223/2009
Nutritional data	<i>No data available</i>
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	Steam treatment, filtration, pelleting
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	3 years
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.*