

	Dossier technique et réglementaire / <i>Technical and regulatory document</i> CIRE DE CANDELILLA	Mai 2025 / May 2025
---	--	------------------------



INCI: **Candelilla cera / Euphorbia cerifera 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 solidification / <i>solidification point</i>	63 – 76°C	Ph. Eur. 2.2.18
Indice d'acide / <i>Acid value</i>	12 – 22 mg KOH/g	Ph.Eur.2.5.1
Indice de saponification / <i>Saponification value</i>	40 – 65 mg KOH/g	Ph.Eur.2.5.6

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, soluble dans les solvants lipophiliques chauds/ *Insoluble in water, soluble in lipophilic*

Viscosité à 100°C / *Viscosity at 100°C* : ≤ 100 mPas (DIN 53019)

Point de goutte / *Drop point* : 65 – 77°C (DIN 51801)

Ce produit est végétalien / *This product is vegan*

Iso 16128

Natural indice :1

Natural origine indice :1

Organic indice : 0

Organic origine indice :0

APPLICATIONS:

Cosmétique / *Cosmetic*

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 & 2023/1545)
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 & 2023/1490)
Composition	100% candelilla wax
Cosmetic	This product complies with Cosmetic regulation 1223/2009/CEE and its amendments

	Dossier technique et réglementaire / <i>Technical and regulatory document</i> CIRE DE CANDELILLA	Mai 2025 / May 2025
---	--	------------------------

Cosmos / Ecocert	With available information, this product is expected to be accepted by cosmos	
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	Non applicable	
Food	This product complies with food additive regulation 231/2012 & 2023/1329 Using only as food additive	
Genetically Modified Organisms (GMO)	This product doesn't contain GMO (< 0.1 %; decree n°2012- 128 of 30/01/2012)	
Inventories	Listed in China IECSC, USA TSCA, New Zealand NZIoC, Philippines PICCS	Taiwan TCSI, Korea KECL Australia AIIC Canada DSL Thailand TECI
Geographic origin (for plant)	Mexico	
Glycol ether	Not expected	
Halal	This product is not Halal certified	
Heavy Metals	Complying regulation 2023/915	
HS code	15211000	
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	Mexico	
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	
Microplastics	Not expected (2023/2055)	
Nanomaterials	This product doesn't contain nanomaterials (commission recommendation, 2011/696 and cosmetic regulation 1223/2009)	
Nitrosamine	Not expected	
Nutritional data	Not concerned	
Origin	100% vegetable	
PAH/PFAS	Not expected	
Pesticide	Complying regulation 296/2005	
Phthalate	Not expected	
Preservative	This product doesn't contain preservative (cosmetic regulation 1223/2009/CEE and 2003/15/CE)	
Process	CIRE BRUTE ↓ TRAITEMENT A LA VAPEUR (envIRON 120°C) ↓ PRESSE AVEC FILTRE ↓ FLOCONS ↓ CIRE DE CANDELILLA	
REACH	Exempted from the obligation according to Annex II, n°9 of EC Regulation 987/2008 of the Commission amending REACH Regulation EC No 1907/2006, annexes IV and V	

	Dossier technique et réglementaire / <i>Technical and regulatory document</i> CIRE DE CANDELILLA	Mai 2025 / May 2025
---	--	------------------------

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)

----- END

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