

	Dossier technique et réglementaire / <i>Technical and regulatory document</i> CIRE D'ABEILLE JAUNE PURE	Juillet 2019 / <i>July 2019</i>
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INCI: **Cera alba**
N°CAS: 8012-89-3
N°EINECS/ELINCS: 232-383-7

DESCRIPTION / *DESCRIPTION:*

Obtenue par la fonte des parois de nids d'abeilles à l'eau chaude. Pastilles jaunes à brun léger, odeur caractéristique de miel / *Obtained by melting the walls of honeycombs with hot water. Yellow to light brown lozenges, characteristic honey odor*

CARACTERISTIQUES GARANTIES / *GUARANTEED SPECIFICATIONS:*

CARACTERISTIQUES	SPECIFICATIONS	METHODES / <i>METHODS</i>
Point de goutte / <i>Drop point</i>	61 – 66 %	Pharmacopée Européenne / <i>Pharmacopoeia Europea</i>
Indice d'acide / <i>Acid value</i>	17 – 22 mg KOH / g	
Indice d'ester / <i>Ester value</i>	70 – 80 mg KOH / g	
Indice de saponification / <i>Saponification value</i>	87 - 102 mg KOH / g	
Présence de cérésine, paraffines et certaines cires étrangères / <i>Presence of ceresin, paraffins and some foreign waxes</i>	Conforme / <i>Compliant</i>	
Présence de glycérol et autres polyols / <i>Presence of glycerol and others polyols</i>	Conforme / <i>Compliant</i>	

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

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

Sans goût, et ne colle pas aux dents. Devient malléable à la chaleur de la main / *Without taste and does not stick to the teeth. Becomes malleable to the warmth of the hand*

Presque insoluble dans l'eau, complètement soluble dans les huiles volatiles et fixes. Partiellement soluble dans l'alcool 90° chaud et dans l'éther / *Almost insoluble in water, completely soluble in volatile and fixed oils. Partially soluble in alcohol 90° hot and in ether*

Point éclair / *Flash point* : > 180 °C

Viscosité à 100°C / *Viscosity at 100 °C*: < 20 mPas (DIN 53019)

Densité à 20°C: environ 0.96 g/cm³ / *Density at 20 °C: about 0.96 g/cm³*

Ce produit n'est pas végétarien / *This product is not vegan*

APPLICATIONS:

Huiles et graisses pour l'alimentation, la cosmétique, la pharmacie, l'industrie / *Oils and fats for food, cosmetics, pharmacy, industry*

CONDITIONNEMENT STANDARD / *STANDARD PACKAGING:*

Pastilles en sac de 20 kg / *In lozenges, 20 kg bag*

A conserver dans un récipient bien rempli, bien fermé, à l'abri de la lumière et de la chaleur / *Store in a well-filled container, tightly closed, protected from light and heat*

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	No risk regarding BSE

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Encephalopathy	
California Prop 65	This product (CAS: 8012-89-3) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product doesn't contain CMR (Directive 1272/2008/CE)
Composition	100% beeswax
Cosmetic	This product complies with Cosmetic regulation 1223/2009/CEE
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	This product doesn't contain dioxane
Ecolabel	<i>No data available</i>
European Pharmacopoeia	This product is compliant with the European Pharmacopoeia
Food	this product can be used in foods as an additive
Genetically Modified Organisms (GMO)	Doesn't contain GMO (< 0.1 %; decree n°2012- 128 of 30/01/2012)
Inventories	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Taiwan TCSI, Korea KECI, Philippines PICCS, Australia AICS, Canada DSL
Geographic origin (for plant)	<i>No data available</i>
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	15219099
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 product is heated to 110 °C during 60 min maximum during its manufacture. Microorganisms are disabled. In view of the absence of moisture in the product, microorganisms cannot develop
Nanomaterials	Doesn't contain nanomaterials (commission recommendation, 2011/696 and cosmetic regulation 1223/2009)
Nutritional data	<i>No data available</i>
Origin	100% animal
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	Melting of crude wax -> filtration -> pellets
REACH	This product is exempted from registration
Residual Solvents	This product doesn't contain residual solvents (note CPMP/ICH/283/95)
RSPO	This product is not derived from palm or palm kernel oil – not concerned
Shelf Life before re-check	<i>No data available</i>
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 cancels and replaces all technical and regulatory previous documents.*