

	Dossier technique et réglementaire / <i>technical and regulatory document</i> CIRE D'ABEILLE BIOLOGIQUE*	Novembre 2024 / <i>November 2024</i>
	INCI: Cera alba N° CAS: 8012-89-3 N°EINECS/ELINCS: 232-383-7	

DESCRIPTION / DESCRIPTION:

Cire obtenue à partir des rayons de la ruche de l'abeille *Apis Mellifera* L, de la production de miel biologique. Elle est soigneusement nettoyée et filtrée à l'aide de méthode physique / *Wax obtained from the rays of bee Apis Mellifera L Beehive, from the production of organic honey. It is thoroughly cleaned and filtered using a physical method*

* Matière première pouvant être utilisé en Agriculture Biologique certifiée par Ecocert FR-BIO-01./ **Raw material can be used from "Agriculture Biologique" certified by Ecocert FR-BIO-01*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Point de goutte / <i>Drop point</i>	61 – 66°C	Ph. Eur
Indice d'acide / <i>Acid value</i>	17 – 24 mg KOH / g	Ph. Eur
Indice d'ester / <i>Ester value</i>	70 – 80 mg KOH / g	Ph. Eur 2.5.2
Indice de saponification / <i>Saponification value</i>	87 – 104 mg KOH / g	Ph. Eur
Présence de cérésine, paraffines et certaines cires étrangères / <i>Presence of ceresin, paraffins and some foreign</i>	Conforme / <i>compliant</i>	Ph. Eur
Présence de glycérol et autres polyols / <i>Presence of glycerol and other polyols</i>	Conforme / <i>compliant</i>	Ph. Eur

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Pratiquement insoluble dans l'eau, complètement soluble dans les huiles grasses et essentielles, partiellement soluble dans l'alcool 90 % chaud et dans l'éther / *Practically insoluble in water, completely soluble in essentials and fatty oils, partly soluble in 90 % hot alcohol and ether*

Aspect: Pastilles blanches ou jaunes clairs avec un grain fin / *Aspect: White or light yellow lozenges with a fine grain*

ISO 16128 : 1/1/1/1

Is not a Vegan product because this product is animal origin

APPLICATIONS :

Cires pour diverses applications / *Waxes for various applications*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

Pastilles en sac 25 kg / *25 kg bag*

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

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

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Additives	Doesn't contain additives	
Allergen	This product doesn't contain cosmetic allergen (regulation 1223/2009 & 2023/1545)	
Animal Testing	Has not been tested on animals	
BSE - Bovine Spongiform Encephalopathy	No risk for BSE	
California Prop 65	This product (CAS: 8012-89-3) is not listed	
Carcinogenic, Mutagenic and Reprotoxic (CMR)	Doesn't contain CMR (directive 1272/ 2008/CE & 2023/1490)	
Composition	100% Cera alba	
Cosmetic	This product complies with Cosmetic regulation 1223/2009/CEE and its amendments	
Cosmos / Ecocert	<i>Raw material can be used from "Agriculture Biologique" certified by Ecocert FR-BIO-01</i>	
Danger	This product is not classified as dangerous in accordance with CLP and ADR	
Dioxane	Conform regulation 2023/915	
Ecolabel	No data available	
European Pharmacopeia	No data available	
Food	Is a food grade product	
Genetically Modified Organisms (GMO)	Doesn't contain GMO	
Inventories	Listed in TSCA USA, DSL Canada, ENCS Japan, IECSC China,	TCSI Taiwan, KECL Korea, NZIoC New Zealand, PICCS Philippines, AIIS Australia
Geographic origin (for plant)	Not concerned	
Glycol ether	The presence of Glycol ether is not expected but not analyzed	
Halal	This product is not Halal certified	
Heavy Metals	Complies with regulation 2023/915	
HS code	15219099	
Irradiation / ionization	Has not been irradiated or ionized	
Kosher	This product is not Kosher certified	
Latex	Doesn't contain latex	
Manufacturing location	France	
Microbiological data	The yellow beeswax is heated to 110°C for a maximum of 60 min during its manufacture. The micro-organisms are deactivated. In order to the absence of moisture in the product, microorganisms cannot be developed.	
Microplastic	Doesn't contain microplastic	
Nanomaterials	Doesn't contain nanomaterials (2011/696 & 1223/2009)	
Nutritional data	Not concerned	
Origin	100 % animal	
Pesticide	Doesn't contain pesticides	
Phthalate	The presence of phthalates is not expected but not analyzed	

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Preservative	Doesn't contain preservatives (cosmetic regulation 1223/2009 & 2003/15)
Process	CIRE D'ABEILLE BRUTE ↓ TRAITEMENT A LA VAPEUR (environs 120°C) ↓ PRESSE AVEC FILTRE ↓ CIRE D'ABEILLE FILTREE ↓ FILTRE 50 µm ↓ CIRE D'ABEILLE BIOLOGIQUE
REACH	Exempted from REACH
Residual Solvents	Doesn't contain residual solvents (CPMP/ICH/283/95)
RSPO	Doesn't contain palm oil – Not concerned
Shelf Life	2 or 3 years
Substances of Very High Concern (SVHC)	Doesn't contain SVHC
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 cancels and replaces all technical and regulatory previous documents.*