	Dossier technique et réglementaire / <i>technical and regularoty document</i> CIRE D'ABEILLE BLANCHE – CERA ALBA	Juillet 2018 / <i>July 2018</i>
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INCI : **Cera Alba**
N° CAS : 8012-89-3
N°EINECS/ELINCS: 232-383-7

DESCRIPTION / DESCRIPTION:

Cire obtenue par blanchiment de cire d'abeille jaune / *Wax obtained by whitening of yellow beeswax*
Matière première conforme à la Pharmacopée Européenne en vigueur (monographie: **Cire d'abeille blanche**) /
*Raw material according to the European Pharmacopoeia in force (monograph: **white beeswax**)*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Point de goutte / <i>Dropping form</i>	61 – 66 (°C)	Ph. Eur
Indice d'acide / <i>Acid value</i>	17.0 – 24 mg KOH / g	Ph. Eur
Indice d'ester / <i>Ester value</i>	70 – 80 mg KOH / g	Ph. Eur
Indice de saponification / <i>Saponification value</i>	87 – 104 mg KOH / g	Ph. Eur
Ratio ester acide / <i>Ester acid ratio</i>	3.3 – 4.3	Ph. Eur
Présence de cérésine, paraffines et certaines cires étrangères / <i>presence of ceresin, paraffin and other waxes</i>	Conforme / <i>Compliant</i>	Ph. Eur
Présence de glycérol et d'autres polyols / <i>Presence of glycerol and other polyols</i>	≤ 0.5% m / m (calculé en glycérol) / ≤ 0.5% w / w (calculated as glycerol)	Ph. Eur

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

Ces caractéristiques sont conformes aux précédentes spécifications datées d'Avril 2013 / *These features are in accordance with previous specifications dated on April 2013*

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:


Sous forme de pastilles / *In the form of pellets*
Pratiquement insoluble dans l'eau, partiellement soluble dans l'éthanol chaud (90% V/V) et complètement soluble dans les huiles gras et essentiels / *Practically insoluble in water, partially soluble in hot ethanol (90%V/V) and completely soluble in fatty and essential oils*
Densité relative, g/ml environ: 0.960 / *Relative density, g/ml : about 0.960*

APPLICATIONS :

Cosmétique, Produits de soins personnels / *Cosmetic, Personal care products*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

Pastilles en sacs 25 Kg net / *Pellets in bags 25 Kg net*
Ne pas ouvrir les sacs en coupant le tissage / *Do not open the bags by cutting the weave*
Ces sacs sont cousus par une ficelle. Couper les 2 bouts à gauche et à droite de l'ouverture et ensuite ouvrir les 2 rabats à la main / *These bags are sewn by a string. Cut the 2 ends left and right of the opening and then open the 2 flaps by hand.*
La ficelle reste bien sûr cousu dans le tissage / *The string is of course sewn into the weave*

	Dossier technique et réglementaire / <i>technical and regularoty document</i> CIRE D'ABEILLE BLANCHE – CERA ALBA	Juillet 2018 / July 2018
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Additives	Doesn't contain additives, antioxidants
Allergen	Doesn't contain any of the allergens listed in the regulation (EC) No 1223/2009 (Annex III), gluten free
Animal Testing	Has not been tested on animals
BSE - Bovine Spongiform Encephalopathy	This product is not from cattle, sheep or goat origin and no BSE derived materials or processing aids are employed in the manufacture of the product
California Prop 65	The product (CAS: 8012-89-3) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	Doesn't not contain any substances listed in regulation 1272/2008 and amendments: commission regulation (CE) n°790/2009 and n°286/2011
Composition	100% Cera Alba
Cosmetic	In conformance to the Regulation (EC) No 1223/2009 in respect to the use in Cosmetic products, is exempted of prohibited substances (Annex II) and restricted substances (Annex III)
Cosmos / Ecocert	<i>No data available</i>
Danger	This product is not classified as dangerous in accordance with CLP and ADR under regulation CE 1272/2008
Dioxane	<i>No data available</i>
Ecolabel	<i>No data available</i>
European Pharmacopeia	Conform to the European Pharmacopeia
Food	Conform to the European Regulation (EU) No 231/2012 on food additives, food additive number: E901
Genetically Modified Organisms (GMO)	Doesn't contain GMO
Inventories	No restriction for Europe EINECS/ELINCS, TSCA USA, DSL Canada, ENCS Japan, IECSC China, KECI Korea, NZIoC New Zealand, PICCS Philippines, AICS Australia
Geographic origin (for plant)	Not concerned
Glycol ether	Exempted of glycol esters
Halal	<i>No data available</i>
Heavy Metals	Pb, As, Cd, Hg, Cr, Ni < LOQ (LOQ = 0.05ppm) and Σ < 3ppm
HS code	15219099
Irradiation / ionization	Has not been treated with ionizing radiation
Kosher	<i>No data available</i>
Latex	Doesn't contain latex
Manufacturing location	France
Microbiological data	<i>No data available</i>
Nanomaterials	<i>No data available</i>
Nutritional data	<i>No data available</i>
Origin	100% natural - animal
Pesticide	<i>No data available</i>
Phthalate	Exempted of Phthalates
Preservative	Doesn't contain preservatives
Process	Melted under steam heating-> purified with filter press (specific)-> decolorized with bleaching earth-> re-purified with filter press (specific)
REACH	Compliant with the Regulation (CE regulation n°1907 / 2006) Exempted Annex V ch 7
Residual Solvents	None
RSPO	The product doesn't contain palm derivatives – Not concerned

	Dossier technique et réglementaire / <i>technical and regularoty document</i> CIRE D'ABEILLE BLANCHE – CERA ALBA	Juillet 2018 / <i>July 2018</i>
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Shelf Life	24 months in original unopened containers
Substances of Very High Concern (SVHC)	This product doesn't contain substances identified as SVHC featuring in the "REACH candidate list" published.
Volatiles organic compounds (VOC)	Doesn't contain VOC

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Ce document annule et remplace tous documents techniques ou réglementaires précédents / *This document cancel and replace all technical and regulatory previous documents.*