



Dossier technique et réglementaire / *technical and regularoty document*

Juillet 2023 /  
*July 2023*

**CIRE D'ABEILLE BLANCHE**



INCI: Cera Alba (25-50%) +Cetyl palmitate (25-50%) +Stearic acid (1-4.9%) + Synthetic wax (1-4.9%)

N° CAS : 8012-89-3 + 540-10-3 + 57-11-4 + 8002-74-2

N°EINECS/ELINCS: 232-383-7 + 208-736-6 + 200-313-4 + 232-315-6

**DESCRIPTION / DESCRIPTION :**

Cire obtenue par blanchiment de cire d'abeille jaune puis filtration / *Wax obtained by bleaching yellow beeswax and filtration*

Pastilles blanches et jaunâtres / *Yellowish white pellets.*

**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 – 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

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

Pastilles blanches / *White pellets*

Insoluble dans l'eau, soluble dans l'alcool à chaud et le chloroforme / *Insoluble in water, soluble in hot alcohol and chloroform*

Densité / *Density*: ~ 0.8 g /cc

Point de fusion relativement bas (environ 64 ° C) / *Relatively low melting point (ca. 64°C)*

Modérément dur & un peu collant / *Moderately hard & a bit sticky*

Plastique & pétrissable à la température du corps / *Plastic & kneadable at body temperature*

Non cristalline, surface mate / *noncrystalline, matt surface*

Capacité de liaison d'huile / *Oil binding capacity*

**APPLICATIONS :**

Cosmétique : rouges à lèvres & baumes, crèmes (peau et cheveux), Mascara / *Cosmetic : Lip sticks & balms, creams (skin & hair), mascara*

Produits de soins personnels / *Personal care products*

**CONDITIONNEMENT STANDARD / STANDARD PACKAGING :**


Pastilles en sacs 25 Kg net / *Pellets in bags 25 Kg net*

A conserver au frais et au sec dans un emballage hermétiquement fermé / *Store in a cool and dry place in a tightly closed container.*


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> <b>CIRE D'ABEILLE BLANCHE</b>	Juillet 2023 / July 2023
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<b>Additives</b>	Exempted of nonylphenol, alkylphenols, phenol, nitrosamines
<b>Allergen</b>	Doesn't contain any of the allergens listed in the regulation (EC) No 1223/2009 (Annex III), gluten free
<b>Animal Testing</b>	Has not been tested on animals
<b>BSE - Bovine Spongiform Encephalopathy</b>	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
<b>California Prop 65</b>	<i>No data available</i>
<b>Carcinogenic, Mutagenic and Reprotoxic (CMR)</b>	Doesn't not contain any substances listed in regulation 1272/2008 and amendments: commission regulation (CE) n°790/2009 and n°286/2011
<b>Composition</b>	Cera Alba (25-50%) +Cetyl palmitate (25-50%) +Stearic acid (1-4.9%) + Synthetic wax (1-4.9%)
<b>Cosmetic</b>	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)
<b>Cosmos / Ecocert</b>	This product contain synthetic ingredient – Not accepted by cosmos
<b>Danger</b>	This product is not classified as dangerous in accordance with CLP and ADR
<b>Dioxane</b>	<i>No data available</i>
<b>Ecolabel</b>	<i>No data available</i>
<b>European Pharmacopeia</b>	This product is not conform with the European Pharmacopeia
<b>Food</b>	Not for human consumption
<b>Genetically Modified Organisms (GMO)</b>	Doesn't contain GMO
<b>Inventories</b>	No restriction for Europe, USA TSCA , Canada DSL, Japan ENCS , China IECSC , Korea KECI
<b>Geographic origin (for plant)</b>	Malaysia, India, Central Africa, Central America
<b>Glycol ether</b>	Exempted of glycol esters
<b>Halal</b>	<i>No data available</i>
<b>Heavy Metals</b>	Pb < 10ppm, As < 3ppm, Cd < 1ppm, Hg < 1ppm, Cr < 10ppm, Cu < 5ppm, Ni < 10ppm, Se < 5ppm, Zn < 5ppm, Ba < 10ppm, Sb < 5ppm, Co < 10ppm, others Σ < 3 ppm
<b>HS code</b>	15219099
<b>Irradiation / ionization</b>	Has not been treated with ionizing radiation
<b>Kosher</b>	<i>No data available</i>
<b>Latex</b>	Doesn't contain latex
<b>Manufacturing location</b>	France
<b>Microbiological data</b>	<i>No data available</i>
<b>Nanomaterials</b>	Doesn't contain nanoparticles and doesn't penetrate deeply into the skin
<b>Nutritional data</b>	<i>No data available</i>
<b>Origin</b>	Vegetable (palm / coco, cultivated), animal and synthetic
<b>Pesticide</b>	<i>No data available</i>
<b>Phthalate</b>	Exempted of Phthalates
<b>Preservative</b>	The product is preservative free
<b>Process</b>	Melted under steam heating-> purified with filter press (specific)-> decolorized with bleaching earth-> re-purified with filter press (specific)
<b>REACH</b>	Compliant with the Regulation (CE regulation n°1907 / 2006) Cera Alba (CAS: 8012-89-3): exempted annex V ch 7, cetyl palmitate (CAS:540-10-3): registred 01-2120760446-51, stearic acid (CAS:57-11-4): registred 01-2119543894-28,

	Dossier technique et réglementaire / <i>technical and regularoty document</i> <b>CIRE D'ABEILLE BLANCHE</b>	Juillet 2023 / <i>July 2023</i>
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	synthetic wax (CAS: 8002-74-2): registred 01-2119488076-30
<b>Residual Solvents</b>	This product is solvent free
<b>RSPO</b>	The manufacturer is a member of RSPO
<b>Shelf Life</b>	24 months minimum in original unopened containers
<b>Substances of Very High Concern (SVHC)</b>	This product doesn't contain substances identified as SVHC featuring in the "REACH candidate list" published.
<b>Volatiles organic compounds (VOC)</b>	<i>No data available</i>

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