

DATA SHEET

Beewax - grains - white (pharmaceutical) - Bijenwas - korrels - wit (farmaceutisch)

Part Number: 30228 - OBW007

INCI name:	Cera Alba
Synonyms:	Beeswax, Cera Flava
Country of Origin:	China
CAS Number:	8012-89-3
EC Number:	232-383-7
Status:	100% Pure & Natural



General Description

Beeswax (Cera alba) is a natural wax produced by honey bees of the genus *Apis*. The hive workers collect and use it to for cells for honey-storage and larval and pupal protection within the beehive. Chemically, beeswax consists mainly of esters o fatty acids and various long-chain alcohols.

Extraction

When beekeepers extract the honey, they cut off the wax caps from each honeycomb cell with an uncapping knife or machine. Its colour varies from nearly white to brownish, but most often a shade of yellow, depending on purity and the type of flowers gathered by the bees. Due to the impurities, the wax must be rendered before further use. The yellow beeswax (raw product) is then bleached to produce white beeswax.

Common Uses/Applications

- Component used in cosmetic products.
- Component used in household products.
- Component used in candles.

Properties / Benefits:

- Considered to have the following properties: non-pore blocking emollient. Soothing & protective (waterproo barrier).
- Regarded to be helpful for: dry or damaged skin & lips.

Allergens and IFRA

Contains none of the 26 allergens designated by the EU in European Union Cosmetics Regulation (EC) No 1223/2009 Annex III. Does not contain material restricted/prohibited by IFRA and therefore does not require an IFRA statement.

Animal Non-Testing Declaration

SoapQueen has never been involved in animal testing or retesting for any of its products, nor has it sanctioned any third party to conduct such testing.

Transmissible/ Bovine Spongiform Encephalopathy (T.S.E/B.S.E)

This product does not contain, and is not derived from, specified risk material as defined in Commission Decision 97/534/EC or mechanically recovered meat obtained from the vertebral column of bovine, ovine or caprine animals. During production, storage and transport there is no contact with any extracts of animal (cattle, sheep, goat etc) origin and a cross contamination is excluded.

Product is therefore free from Bovine Spongiform Encephalopathy (BSE) and Transmissible Spongiform Encephalopathy (TSE).

Statement on Genetically Modified Organisms

We confirm to the best of our knowledge that this product does not contain nor has been produced with the aid of any genetically modified organism. In consequence, this product will not contain any detectable residues of protein or DNA resultant from genetic modification.

The data provided in this document is meant to represent anecdotal, typical data and information for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.

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