

FUMEIPHARM business unit markets a broad range of healthy ingredients and Wax Commodity for Personal Care, Food, Pharmaceutical and Industry field, and our key business unit includes the two divisions: Wax (Beeswax, Microcrystalline Wax and Paraffin Wax), Healthy Ingredients(Bee Propolis, Bee Pollen and Royal Jelly). The modern manufacture facilities provide the customer standard quality in bulk commodity, but also the tailor-made customer solution. Ongoing research help customer to formulate the concept of product, and help our customers position themselves successfully in the future market.

#### **Wax Production**

Wax Production facilities employ the wax blending tank, the filtering and centrifuging system, the automatic wax slabbing plant and Sandvik prilling machine, and the use of modern processing technology means that every kilo of wax can be produced with the accuracy and consistency of quality.

### On-site Laboratory

The laboratory in Wax production site involves in collecting, testing and analyzing of raw material, online test and finished product approval, and operates the test in accordance with ASTM, Ph Eur, BP, etc. The machine includes automatic viscosity, automatic needle penetration, oil content, GC, GC/MS/MS, LC/MS/MS, ICPMS. These series of testing machine generally cover all the on-site test. Also the correlation test will be done in independent laboratory, such as Intertek, SGS, Eurofin etc.

#### New Product Development

On-site research is operating in our facility, and provides the new formulation of use in personal care, food, pharmaceutical and Industrial field, according to customer's tailor made requirement. The major work of New Product Development is to creat the additional value to customer, and helps our customer position themselves successfully in the future market.

#### Regulations& Certifications

Beeswax is obtained from the honeycombs of bees after the honey has been removed by draining or centrifuging. Beeswax consists of a mixture of esters of fatty acids and fatty alcohols, hydrocarbons and free fatty acids; minor amounts of free fatty alcohols are also present. Our beeswax meets the most important regulations around the world, such as European Union Regulation, USP Food Chemical Codex, JECFA Codex, US Pharma, PH Eur, BP, JP. Also our beeswax manufacturing complies with ISO9001, HACCP, GMP, as well as certified by HALAL and KOSHER.

## **FUMEIPHARM**

# PRODUCT CATALOG

Trade Name	Color	% of beeswax content	Highlights	Used for
Cerapharm™ White Beeswax 1001	Ivory White	Pure Beeswax	Fine white beeswax	Pharmaceuticals, Cosmetics Food Industry
Cerapharm™ White Beeswax 1002	Off White	Pure beeswax	Very white beeswax for sensitive color applications	Pharmaceuticals, Cosmetics Food Industry
Cerapharm™ Yellow Beeswax 1003	Light Yellow	Pure Beeswax	Properly bleached	Pharmaceuticals, Cosmetics Food Industry
Cerapharm™ Yellow Beeswax 1004	Yellow to Brownish	Pure Beeswax	Properly filtration	Pharmaceuticals, Cosmetics Food Industry
Cerapharm™ Organic Beeswax 1005	Ivory White	Pure Beeswax	Physically bleaching	Pharmaceuticals, Cosmetics Food Industry
Cerapharm™ Organic Beeswax 1006	Light Yellow	Pure Beeswax	Physically bleaching	Pharmaceuticals, Cosmetics Food Industry
Cerafumei™ White Beeswax 2001	Ivory White	Pure Beeswax	Fine white beeswax	Cosmetics, Polishes, Eesterfilications, Candles, beekeeping and Numerous Industry Use.
CorafumoiTM White	Off White	Pure Beeswax	Very white beeswax for sensitive color applications	Cosmetics, Polishes, Eesterfilications, Candles and Numerous Industry Use
Cerafumei™ Yellow Beeswax 2003	Light Yellow	Pure Beeswax	Properly bleached	Cosmetics, Polishes, Eesterfilications, Candles and Numerous Industry Use
Cerafumei™ Yellow Beeswax 2004	Yellow to Brownish	Pure Beeswax	Properly filtration	Cosmetics, Polishes, Eesterfilications, Candles, beekeeping and Numerous Industry Use.
Cerafumei™ Synthetic Beeswax 3001	Off White	Low	A blend of beeswax with other ingredients with very white color , the substitute of natural beeswax in some applications	Cosmetics
Cerafumei™ Synthetic Beeswax 3002	Light Yellow	Low	A blend of beeswax with other ingredients with colored light yellow, the substitute of natual beeswax in some applications	Cosmetics, polishes and numerous industry use
Cerafumei™ Synthetic Beeswax 4001	Off White	NO	A blend of ingredients that be derived from non-animal with very white color, the substitute of natural beeswax in some applications	Cosmetics
Cerafumei™ Synthetic Beeswax 4002	Light Yellow	NO	A blend of ingredients with colored light yellow that be derived from non-animal,the substitute of natural beeswax in some applications	Cosmetics, polishes and numerous industry use
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FUMEI BEESWAX <sup>TM</sup> White Beeswax GT1001	Ivory White	High	A blend of beeswax with paraffin and microcrystalline Wax for special improvements	Beekeeping and Candles
UMEI BEESWAX <sup>TM</sup> ellow Beeswax GT1002	Yellow to Brownish	High	A blend of beeswax with paraffin and microcrystalline Wax for special improvements	Beekeeping and Candles
UEMI BEESWAX <sup>TM</sup> White Beeswax GT1003	Ivory White	Low	A blend of beeswax with paraffin and microcrystalline Wax for special improvements at a low price	Beekeeping and Candles
UEMI BEESWAX <sup>TM</sup> 'ellow Beeswax GT1004	Yellow to Brownish	Low	A blend of beeswax with paraffin and microcrystalline Wax for special improvements at a low price	Beekeeping and Candles