

Technical Data Sheet

Version: 1.0 EN

Beeswax cosmetic, 100 % Cera Alba pastilles

Article number: D10009

General Information

Origin	Pure, cosmetic-grade beeswax extracted from the honeycombs of honeybees (<i>Apis mellifera</i>). Free from paraffin and free from synthetic additives.
CAS Number	8012-89-3
EC Number	232-383-7
INCI	CERA ALBA
Further substance name	CERA FLAVA
Appearance	Yellow pastilles
Packaging	20 kg bags and small containers
Shelf life	36 months
Applications	Industrial application, cosmetic application, production of candles, component in care products and polishes
Allergens	None of the 14 main allergens added or contained
Compliance	Regulation (EC) No 1223/2009, Regulation (EU) No 10/2011; Complies with the requirements of RAL 041

Specification Values

Parameter	Value
Melting point	61,0 – 65,0 °C
Penetration	ca. 22 dmm
Acid value	17 – 22 mg KOH/g
Saponification value	87 – 102 mg KOH/g
Ester value	70 – 80 mg KOH/G

Additional Information

All details are based on our current state of knowledge and are not transferable to other products. They do not constitute a warranty or guarantee of specific properties or suitability for particular applications. Each use of our supplied products must be tested in the respective application and checked for any existing property rights. Color and form of the product may slightly vary within a production batch due to the manufacturing process.

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