

Technical Data Sheet

Version: 1.0 EN

Beeswax RAL yellow pastilles

Article number: D10019

General Information

Origin	Beeswax is a metabolic product secreted by worker bees and used to build honeycombs. After the honey has been extracted, the wax is obtained by melting down the honeycombs and then roughly cleaned.
CAS Number	8012-89-3
EC Number	232-383-7
Appearance	Yellow pastilles
Packaging	20 kg bags and small containers
Shelf life	36 months
Applications	Industrial application, production of candles, component in care products and polishes

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.

DistrEbutio GmbH Brookdeich 40 D - 21029 Hamburg VAT ID.: DE 317975177	Tel.: +49 (0)40 609 2387 - 60 Fax.: +49 (0)40 609 2387 - 89 Web.: distrebution.com Mail.: info@distrebution.com	Commerzbank AG: IBAN DE 73 2004 0000 0262 6539 00 BIC COBADEFFXXX Haspa Hamburg: IBAN DE 97 2005 0550 1500 5186 40 BIC HASPDEHHXXX	Managing Director: Benjamin Lindenau Commercial Register: Hamburg HRB 151065
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