

Technical Data Sheet - KahlWax 8019W White BW Substitute

Characteristics

KahlWax 8019W White BW Substitute is a wax blend based on beeswax. It provides structuring properties suitable for anhydrous and emulsion-based systems. Since it shows less drag on the skin, it can be used in a higher dosage than natural beeswax. KahlWax 8019W White BW Substitute is also suitable for candles and other technical products.

Recommended for

- | | |
|--|---|
| <input checked="" type="checkbox"/> Industrial Application | <input checked="" type="checkbox"/> Personal Care |
| <input type="checkbox"/> Pharma | <input type="checkbox"/> Food |

Compliance status

- | | |
|--|---|
| <input type="checkbox"/> Natural Cosmetics | <input type="checkbox"/> European Pharmacopoeia |
| <input type="checkbox"/> Organic Cosmetics | <input type="checkbox"/> USP/NF |

General

Parameter		Unit
INCI (EU)	Cera Alba, Stearyl Stearate, Cera Microcristallina	
CAS no.	8012-89-3, 2778-96-3, 63231-60-7	
Color	off-white	
Appearance	pellets	
Shelf life	1096	days
Storage temperature	max. 30	°C

Color and shape of the product may differ slightly within a production batch due to the production process.

This product information is indicative and does not include any guarantee. It does not relieve the purchaser from examining the product upon delivery and gives no assurance of stability of the product for any particular purpose.

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Specification

Parameter		Unit
Drop point	61 - 65	°C
Acid value	17 - 24	mg KOH/ g
Saponification value	87 - 104	mg KOH/ g
Ester value	70 - 80	mg KOH/ g

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