

## Technical Data Sheet - KahlWax 1540 MB White BW Substitute

### Characteristics

KahlWax 1540 MB White BW Substitute is an economic, white beeswax substitute. It is used for cosmetic and technical products such as candles. This product is of certified RSPO Mass Balance quality.

## **Recommended for**

$\mathbf{X}$	Industrial Application	X	Personal Care		
	Pharma		Food		
Compliance status					
	Natural Cosmetics		European Pharmacopoeia		
	Organic Cosmetics		USP/NF		

#### General

Parameter	Unit	
INCI (EU)	Cera Microcristallina, Hydrogenated Vegetable Oil, Cera Alba, Hydrogenated Palm Acid, Stearyl Stearate	
CAS no. 63231-60-7, 68334-28-1, 8012-89-3, 84238-17-5, 2778 96-3		
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

Due to the particular chemical composition and physical parameters of this product, the INCI "Ozokerite" can be used instead of "Cera Microcristallina" (non-EU)

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