

Technical Data Sheet - KahlWax 8104 White Beeswax

Characteristics

KahlWax 8104 White Beeswax is pure beeswax obtained from the honeycombs of bees (Apis Mellifera). It is carefully physically bleached. KahlWax 8104 White Beeswax forms flexible protective layers on skin and enhances the adhesion of formulations. Therefore, it is an excellent volumizing agent for lashes used in mascara. When used in W/O emulsions, pastes, and anhydrous systems like oleogels, it regulates viscosity.

Recommended for						
X	Industrial Application		X	Personal Care		
	Pharma			Food		
Comp	oliance status					
X	Natural Cosmetics			European Pharmacopoeia		
	Organic Cosmetics			USP/NF		
General						
Parameter					Unit	
INCI (EU)		Cera Alba				
CAS no.		8012-89-3				
Color		white				
Appearance		pellets				
Shelf life		1096			days	
Storage temperature		may 20			°C	
Storag	ge 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.



Technical Data Sheet - KahlWax 8104 White Beeswax

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

Automatically generated and valid without signature 04.09.2023 / 0000279868

Last amended on: 01.09.2023

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.