

## Technical Data Sheet - KahlWax 6105 Vegan BW Substitute

### Characteristics

KahlWax 6105 Vegan BW Substitute is a white to pale colored beeswax substitute that is entirely free of animal-derived ingredients and therefore suitable for vegan formulations. It is mainly used in stick preparations and emulsions and especially suited for the use in lip products. KahlWax 6105 Vegan BW Substitute complies with CE Recommendation N° 14 (mineral hydrocarbons in cosmetic lip care 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 Microcristallina, Hydrogenated Vegetable Oil, Cetearyl Stearate, Hydroxystearic Acid	
CAS no.	63231-60-7, 68334-28-1, 97404-33-6/93820-97-4, 106-14-9	
Color	off-white	
Appearance	pellets	
Shelf life	1096	days
Penetration	10 - 20 dmm	

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	69 - 75	°C
Acid value	16 - 24	mg KOH/ g
Saponification value	90 - 110	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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