

Technical Data Sheet - KahlWax 6614 Tea

Characteristics

KahlWax 6614 Tea is a dark olive colored, soft wax obtained from green and black tea leaves of the species *Camellia Sinensis* in an environmentally friendly, solvent-free process. It is ideal for emulsions due to its moderate melting temperature and therefore enables energy-saving production temperatures. Furthermore, KahlWax 6614 Tea can be used in stick preparations for lip balms or lipsticks and adds a pleasant scent to the formulation.

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

General

Parameter		Unit
INCI (EU)	Camellia Sinensis Leaf Wax	
CAS no.	2365035-42-1	
Color	dark olive to brown	
Appearance	hot fill	
Shelf life	1096	days
Penetration	approx. 50 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	60 - 66	°C
Acid value	20 - 35	mg KOH/ g
Saponification value	70 - 90	mg KOH/ g

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