

Technical Data Sheet - KahlWax 6684 Jasmine

Characteristics

KahlWax 6684 Jasmine is a soft, amber-colored wax with natural fragrance derived from the blossoms of *Jasminum Grandiflorum* (royal jasmine). It is ideal for emulsions due to its moderate melting temperature which enables low, energy-saving production temperatures. KahlWax 6684 Jasmine does not tend to recrystallize and is compatible with all widely known ingredients. Its softness makes it a perfect pay-off enhancer of hard, anhydrous systems, such as lipsticks, pencils, and soaps. It forms a protective film on the skin that avoids the adhesion and penetration of dirt particles and eases the removal by cleansing.

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) | Jasminum Grandiflorum Flower Cera | |
| CAS no. | 84776-64-7 | |
| Color | yellow to amber | |
| Appearance | hot fill | |
| Shelf life | 1096 | days |
| Storage temperature | max. 40 | °C |
| Penetration | approx. 40 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 | ca. 60°C | |
| Acid value | max. 15 | mg KOH/ g |
| Saponification value | 40 - 70 | mg KOH/ g |

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