

**Sasolwax**

# Overdipping Wax

## Sasolwax KTM 19

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### **Universal overdipping wax suitable for all candle diameters**

**Application:**

*KTM 19* has been specially developed for automatic dipping machines suitable for candle diameters of up to 90 mm. According to the intensity of colour required 0.5 - 2 % of pigment colours should be added to the dipping wax. We recommend dipping twice for a smoother, glossier finish.

**Characteristics:**

*KTM 19* is a higher viscous overdipping wax (as a longer open time is desired) which imparts a particularly even coating to the candle core.

Due to its low penetration candles overdipped with *KTM 19* have a good, glossy finish which is firm to the touch.

The finish can be further improved by shortening the open time on the dipping machine.

**Working Conditions:**

In order to obtain an optimum gloss the raw candles should be at room temperature before the dipping process commences.

We recommend the following dipping conditions:

Temperature of dipping bath: 80 - 85 °C

Open time: 4 - 8 s

Temperature of cooling bath (water): 15 - 18 °C

