

## Sasolwax

# Overdipping Wax

## Sasolwax KTM 24 Overdipping wax with decorative effect

### Crystal effect

#### Application:

*KTM 24* is an overdipping and decoration wax. Contrary to normal overdipping waxes a more individual and handmade effect is achievable. The special crystalline surface is slightly different from candle to candle. Colouring can be done with pigment colour (approx. 2 % are recommended) or oil soluble colours.

The latter type does have a tendency to migrate into the candle core, depending on the colour. Pre-trials are essential to find the right colouring system.



#### Characteristics:

*KTM 24* can be used to obtain an over dip with a crystalline, marble or snow flake effect.

It can also be poured on candles, e. g. in net-like patterns.

The striped pattern will exhibit strong structure or white lined tops. The wax can be applied either directly on the raw candle or as a variation on a pre-dipped candle with a contrast colour. For pre-dipping *KTM 23* or *KTM 17* are recommended.

#### Working Conditions:

1. Dipping (by hand or machine)

The temperature of the wax bath should be between 70 – 80 °C. A single, air cooled dip is recommended. Higher dipping temperatures will lessen the size and area of the crystal-formations.

2. Over-pouring

The best results are achieved on white or coloured pre-dipped candles. The recommended pouring temperature is between 70 - 80 °C.

3. *KTM 24* should not be blended with other waxes, otherwise the crystalline structure will be lost.