

## DEUREX® T 15

### TECHNICAL INFORMATION

**Chemical description:** Fischer Tropsch Paraffin wax

**Applications:**

- Hot melts
- Adjustment of open time
  - Improved Adhesion
  - No stringing
- PVC
- Internal and external lubricant
- Rubber
- Protection against sun light and ozone
- Raw material for Emulsions
- Production of care products, paints and coatings

**Properties:**

- Release agent
- Processing aid

**Benefits:**

- Soft and flexible wax
- Nearly oil-free paraffin
- Chemical Stability
- UV resistance

**Technical data:**

Colour: White  
Delivery form: Slabs

|                  | Minimum                | Maximum                | Method                    |
|------------------|------------------------|------------------------|---------------------------|
| Drop point*:     | 47 °C                  | 55 °C                  | LV 12<br>(DGF M-III 3)    |
| Penetration*:    |                        | 45 mm*10 <sup>-1</sup> | LV 4<br>(DIN 51579)       |
| Density (23 °C): | 0.85 g/cm <sup>3</sup> | 0.90 g/cm <sup>3</sup> | LV 3<br>(DIN EN ISO 1183) |

\* Part of certificate of analysis

**Approvals:**

USA: FDA 21 CFR § 172.886  
(Approvals with regard to limitations and migration values in the final application)

**Safety:**

The product is no dangerous preparation according to Directive 1999/45/EC. It is not subject to labelling according to EC Directives 67/548/EEC and Regulation (EC) 1272/2008.