

## DEUREX® T 39 B

### TECHNICAL INFORMATION

#### Chemical description:



Fischer-Tropsch wax (darker quality of DEUREX T 39 K)

#### Hot melts

- Reduction of open time, improved adhesion, no stringing

#### PVC

- For non-transparent applications
- External lubricant
- Surface protection

#### Rubber

- Lubricant
- Release agent

#### Benefits:

- Very fast solidification point at 100 °C
- Extremely competitive price
- Dispersing agent
- Technical equivalent to DEUREX T 39 K

#### Technical data:

Colour: Off-white / Yellowish  
Delivery forms: **DEUREX® T 39 B** = Granules

|                       | Minimum                | Maximum                | Method                    |
|-----------------------|------------------------|------------------------|---------------------------|
| Drop point*:          | 110 °C                 | 120 °C                 | LV 12<br>(DGF M-III 3)    |
| Acid value:           |                        | 0 mg KOH/g             | DIN EN ISO 2114           |
| Viscosity (140 °C)*:  |                        | 20 mPas                | LV 2<br>(DIN EN ISO3104)  |
| Penetration (25 °C)*: |                        | 3 mm*10 <sup>-1</sup>  | LV 4<br>(DIN 51579)       |
| Density (23 °C):      | 0.94 g/cm <sup>3</sup> | 0.95 g/cm <sup>3</sup> | LV 3<br>(DIN EN ISO 1183) |

\* Part of certificate of analysis

#### Alternative delivery forms:

**DEUREX® T 3901 W** – Water-based emulsion  
**DEUREX® T 3908 W** – Water-based dispersion  
**DEUREX® T 3912 O** – Oil-based dispersion  
**DEUREX® T 3915 M** – Micro-sized powder, < 15 µm  
**DEUREX® T 3920 M** – Micro-sized powder, < 20 µm

This data sheet is based on our current knowledge and experience. In view of the individual factors that may affect processing and application, this data does not relieve users from the responsibility of carrying out their own tests and experiments, neither do they imply any legally binding assurance of certain properties. Existing industrial/commercial protective laws have to be considered by the recipient. Updated versions of the data sheet replace all formerly existing versions.

® - registered trademark by DEUREX