

DEUREX® T 19 G

TECHNICAL INFORMATION

- Chemical description:** Fischer Tropsch wax
- Applications:**
- Hot melts
- Adjustment of open time
 - Improved Adhesion
 - No stringing
- PVC
- Internal and external lubricant
- Rubber
- Protection against sun light an ozone
- Raw material for Emulsions
- Production of care products, paints and coatings
- Benefits:**
- Crystalline wax with very narrow C-chain distribution
 - Very fast solidification point at 80 °C

Technical data:

Colour: White
Delivery forms: **DEUREX® T 19 G** = Granules

	Minimum	Maximum	Method
Drop point*:	92 °C	102 °C	LV 12 (DGF M-III 3)
Acid value:		0 mgKOH/g	DIN EN ISO 2114
Viscosity (140 °C)*:		15 mPas	LV 2 (DIN EN ISO3104)
Penetration:		5 mm*10 ⁻¹	LV 4 (DIN 51579)
Density (23 °C):	0.89 g/cm ³	0.91 g/cm ³	LV 3 (DIN EN ISO 1183)

* Part of certificate of analysis

Approvals:

DEUREX® T 19 is approved for the production of commodities intended to come into contact with food.

EU: Regulation (EU) 10/2011 dated 14. January

FRG: BfR recommendation XXV

USA: FDA 21 CFR §§ 175.105, 175.250, 175.300, 175.320, 176.170,
176.180, 177.1200, 177.1390

(Approvals with regard to limitations and migration values in the final application)