

## **DEUREX® T 19 G**

**TECHNICAL INFORMATION** 

Chemical description: Fischer Tropsch wax

Applications: Hot melts

Adjustment of open timeImproved 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

Raw material to produce micronized waxes

- Paints and coatings

- Increased scratch resistance and slip

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 <sup>-1</sup>	LV 4
			(DIN 51579)
Density (23 °C):	0.89 g/cm <sup>3</sup>	0.91 g/cm <sup>3</sup>	LV 3 (DIN EN ISO 1183)

<sup>\*</sup> 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 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)

Alternative delivery form: DEUREX® T 19 K – Fine granules

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