

## **DEUREX® T 17 G**

TECHNICAL INFORMATION

**Chemical description:** Fischer Tropsch wax (Congealing point 70 °C)

**Applications:** Hot melts

Adjustment of open timeImproved Adhesion

- No stringing

<u>PVC</u>

- Internal and external lubricant

<u>Rubber</u>

- Protection against sun light and ozone

Raw material for Emulsions

- Production of care products, paints and coatings

**Benefits:** - Wax with very narrow C-chain distribution

Very fast solidification point

Technical data: Colour: White

Delivery forms: **DEUREX T 17 G** = Granules

	Minimum	Maximum	Method
Drop point*:	75 °C	85 °C	LV 12
			(DGF M-III 3)
Acid value:		0 mgKOH/g	DIN EN ISO 2114
Viscosity (140 °C):		10 mPas	LV 2
			(DIN EN ISO3104)
Penetration:	10 mm*10 <sup>-1</sup>	15 mm*10 <sup>-1</sup>	LV 4
			(DIN 51579)
Density (23 °C):	0.85 g/cm³	0.90 g/cm³	LV 3
			(DIN EN ISO 1183)

<sup>\*</sup> Part of certificate of analysis

**Approvals:** DEUREX® T 17 G 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)

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.

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.

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