

DEUREX® T 18 G

TECHNICAL INFORMATION

- Chemical description:** Microcrystalline wax
- Applications:**
- PVC
- Lubricant, packaging vegetables, bread, meat, sweets
- Rubbe
- Protection against sunlight and ozone
 - Excellent migration behaviour
- Cable
- Resistance against oil
 - Resistance against cold
 - Rub resistance
- Hot melts
- Adjustment of open time
 - Improved adhesion, no stringing

Technical data:

Colour: Off-white
Delivery forms: **DEUREX® T 18 G** = Granules

	Minimum	Maximum	Method
Drop point*:	80 °C	85 °C	LV 12 (DGF M-III 3)
Acid value:		0 mgKOH/g	DIN EN ISO 2114
Viscosity (100 °C):		20 mPas	LV 2 (DIN EN ISO3104)
Penetration*:	10 mm*10 ⁻¹	25 mm*10 ⁻¹	LV 4 (DIN 51579)
Density (23 °C):	0.75 g/cm ³	0.85 g/cm ³	LV 3 (DIN EN ISO 1183)

* Part of certificate of analysis

Approvals:

DEUREX® T 18 G 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 §§ 172.886, 175.105, 175.300, 175.320, 176.170, 176.180, 176.200, 176.210, 177.1200, 177.1210, 177.1350, 177.1390

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