

DEUREX® T 49 K

TECHNICAL INFORMATION

- Chemical description:** Fischer-Tropsch wax
- Applications:**
- Hot melts
 - Adjustment of open time
 - Improved Adhesion, no stringing
 - PVC
 - External lubricant
 - Rubber
 - Protection against sun light an ozone
 - 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 105 °C
 - Dust free

Technical data:

Colour: White
Delivery forms: **DEUREX® T 49 K** = Fine granules

	Minimum	Maximum	Method
Drop point*:	111 °C	120 °C	ASTM D 3954
Acid value:		0 mgKOH/g	ASTM D 1386
Viscosity (140 °C)*:		40 mPas	ISO 3219
Penetration:		1 mm*10 ⁻¹	ASTM D 1321
Density (23 °C):	0.94 g/cm ³	0.95 g/cm ³	ISO 1183

* Part of certificate of analysis

Approvals: Food contact approvals

Alternative products: See <https://www.deurex.com/productsearch/DEUREX-T-49-K/>