

## DEUREX T 39 K

### TECHNICAL INFORMATION

**Chemical description:**

Modified Fischer Tropsch wax

**Applications:**

Hot melts

- Reduction of open time, improved adhesion, no stringing

PVC

- External lubricant, surface protection

Rubber

- Lubricant, release agent

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 100 °C

**Technical data:**

Colour: White / Off-white  
Delivery Form: **DEUREX T 39 K** = Fine Granules

	Minimum	Maximum	Method
Drop point*:	110 °C	120 °C	ASTM D 3954
Acid value:		0 mg KOH/g	ASTM D 1386
Viscosity (140 °C)*:		40 mPas	ISO 3219
Penetration (25 °C):		2 mm*10 <sup>-1</sup>	ASTM D 1321
Density (23 °C):	0.94 g/cm <sup>3</sup>	0.95 g/cm <sup>3</sup>	ISO 1183

\* Part of certificate of analysis

**Approvals:**

Food contact approvals

**Alternative products:**

See <https://www.deurex.de/produktsuche/DEUREX-T-39-K/>