

DEUREX® T 39 K / G

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

Delivery Form: - K= Fine Granules / G= Granules

Technical data: Colour: White / Off-white

	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 ⁻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: https://www.deurex.com/products T 39

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.

③ - registered trademark by DEUREX