

DEUREX[®] T 39 K

TECHNICAL INFORMATION

Chemical description:	Modified Fischer Tropsch wax		
Applications:	<u>Hot melts</u> - Reduction of open time, improved adhesion, no stringing <u>PVC</u> - External lubricant, surface protection <u>Rubber</u> - Lubricant, release agent <u>Raw material to produce micronized waxes</u> - 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
	Drop point*:	110 °C	120 °C
	Acid value:		0 mg KOH/g
	Viscosity (140 °C)*:		40 mPas
	Penetration (25 °C):		2 mm*10 ⁻¹
	Density (23 °C):	0.94 g/cm ³	0.95 g/cm ³
			Method
			ASTM D 3954
			ASTM D 1386
			ISO 3219
			ASTM D 1321
			ISO 1183
	* Part of certificate of analysis		
Approvals:	Food contact approvals		
Alternative products:	See https://www.deurex.de/produktsuche/DEUREX-T-39-K/		