

DEUREX® T 16 G

TECHNICAL INFORMATION

Chemical description:	Fischer-Tropsch wax (Congealing point 60 °C)		
Applications:	<u>Hot melts</u> <ul style="list-style-type: none"> - Adjustment of open time - Improved Adhesion - No stringing <u>PVC</u> <ul style="list-style-type: none"> - Internal and external lubricant <u>Rubber</u> <ul style="list-style-type: none"> - Protection against sun light and ozone <u>Raw material for Emulsions</u> <ul style="list-style-type: none"> - Production of care products, paints and coatings 		
Benefits:	<ul style="list-style-type: none"> - Crystalline wax with very narrow C-chain distribution - Very fast solidification point at 60 °C 		
Technical data:	Colour: White Delivery forms: DEUREX T 16 G = Granules		
	Minimum	Maximum	Method
Congealing point*:	55 °C	65 °C	LV 12 (DGF M-III 3)
Acid value:		0 mgKOH/g	DIN EN ISO 2114
Viscosity (140 °C):		5 mPas	LV 2 (DIN EN ISO3104)
Penetration:		25 mm*10 ⁻¹	LV 4 (DIN 51579)
Density (23 °C):	0.85 g/cm³	0.90 g/cm³	LV 3 (DIN EN ISO 1183)
* Part of certificate of analysis			
Alternative delivery form:	DEUREX® T 1601 W – Paraffin wax emulsion, 98% < 1µm		

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