

## DEUREX® T 39 A

### TECHNICAL INFORMATION

<b>Chemical description:</b>	Micronized modified Fischer-Tropsch-Wax		
<b>Applications:</b>	<u>Paints and coatings</u> <ul style="list-style-type: none"><li>- Can coatings, industrial and wood coatings</li></ul> <u>Printing inks</u> <ul style="list-style-type: none"><li>- Gravure, flexo and overprinting inks</li></ul>		
<b>Properties:</b>	<ul style="list-style-type: none"><li>- Very hard wax</li><li>- Excellent abrasion and scratch resistance</li><li>- Very good chemical and weather resistance</li><li>- Improved UV-resistance and anti-blocking properties</li><li>- Good matting properties</li></ul>		
<b>Benefits:</b>	<ul style="list-style-type: none"><li>- Guaranteed maximum particle size and constant and narrow particle size distribution</li><li>- Easily dispersible without lump or coagulate formation</li><li>- Easy to disperse without heating</li></ul>		
<b>Technical data:</b>	Colour: White Delivery form: <b>DEUREX® T 39 A</b> = Finest powder		
	Minimum	Maximum	Method
Drop point*	110 °C	120 °C	ASTM D 3954
Particle size*: Typical value:		98 % < 150 µm 50 % ~ 25 µm	ISO 13320
Penetration:		2 mm*10 <sup>-1</sup>	ASTM D 1321
Density (23 °C):	0.94 g/cm³	0.95 g/cm³	ISO 1183
* Part of certificate of analysis			
<b>Approvals:</b>	Food contact approvals		
<b>Alternative products:</b>	See <a href="https://www.deurex.com/productsearch/DEUREX-T-39-A/">https://www.deurex.com/productsearch/DEUREX-T-39-A/</a>		

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