

DEUREX T 3915 M

TECHNICAL INFORMATION

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|-----------------------------------|---|--|-----------------------|--------|
| Chemical description: | Micronized modified Fischer-Tropsch wax | | | |
| Applications: | <u>Paints and coatings</u> <ul style="list-style-type: none">- Powder coatings, can coatings, industrial and wood coatings <u>Printing inks</u> <ul style="list-style-type: none">- Gravure, flexo and overprinting inks <u>Masterbatch</u> | | | |
| Properties: | <ul style="list-style-type: none">- Very hard wax- Excellent abrasion and scratch resistance- Very good chemical and weather resistance- Improved UV-resistance and anti-blocking properties | | | |
| Benefits: | <ul style="list-style-type: none">- Guaranteed maximum particle size and constant and narrow particle size distribution- Easily dispersible without lump or coagulate formation- Easy to disperse without heating | | | |
| Technical data: | Colour: | White | | |
| | Delivery form: | DEUREX T 3915 M = Micronized powder | | |
| | | Minimum | Maximum | Method |
| | Particle size*: | | 98 % < 15 µm | ISO 1 |
| | Typical particle size: | | 50 % ~ 6 µm | |
| | Drop point*: | 110 °C | 120 °C | ASTM |
| | Penetration: | | 2 mm*10 ⁻¹ | ASTM |
| | Density (23 °C): | 0.94 g/cm³ | 0.95 g/cm³ | ISO 1 |
| | * Part of certificate of analysis | | | |
| Approvals: | Food contact approvals | | | |
| Alternative delivery form: | https://www.deurex.com/products/?pname=T+3915+M | | | |

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