

DEUREX® P 3601 W

TECHNICAL INFORMATION

Chemical description: Water-based emulsion of polypropylene wax **DEUREX® P 36**

Applications: - Water-based paints and coatings

Water-based printing inks

- Finishing auxiliaries for textiles, paper and leather

- Care products

- Applications with high adhesive strength

Properties: - Anti-Slip

Anti-blocking resistanceIncreased scratch resistanceOutstanding abrasion resistance

- Increase of surface gloss and surface smoothness

Improve water repellencyHigh drop point (solid)

Processing: - Stir well before usage

- Consume quickly after opening

Storage, shelf life: - Store at temperatures between +5 °C and +28 °C

- Shelf life 6 month in closed original container

Avoid frost

Technical data: Colour: White opaque

Form of delivery: Liquid

IBC 1,000 kg , Drum 200 kg, Canister 10 kg

Minimum Maximum 150 °C 170 °C Drop point (solid): LV 12 (DGF M-III 3) Particle size: $98\% < 1 \mu m$ LV 5 (DIN ISO 13320) Solid content*: 39 % 41 % Emulsifier system: non-ionic pH-value*: 8.0 9.0

Alternative delivery forms: DEUREX® P 36 K – Fine granules

DEUREX® P 36 TEX – Finest powder, $< 150 \mu m$, Texture effect

DEUREX® P 3620 M – Micronized powder, < 20 µm **DEUREX® P 3608 W** – Water-based disperison

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^{*} part of certificate of analysis