

## **DEUREX® E 0912 O**

**TECHNICAL INFORMATION** 

Chemical description: Oil-based dispersion based on polyethylene wax DEUREX® E 09

Benefits: - High abrasion and scratch resistance

**Application:** - Oil-based printing inks

**Properties:** - Very good anti-blocking and slip

Increase in surface gloss

**Solid content:** Polyethylene wax

Solvent: Linseed oil

Technical data: Colour: White opaque

Delivery form: Liquid Packaging: Drum 190 kg

Minimum Maximum Method Drop point (wax)\*: 110 °C 120 °C LV 12 DGF M-III 3 Particle size\*: 98 % < 12 µm LV 09 Typical value: 50 % ~ 6 µm Solid content\*: 34 % 36 % LV 6

**Processing:** - Stir well before usage

- Consume quickly after opening

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

Avoid frost

- Shelf life 6 months in closed original container

Alternative delivery forms: DEUREX® E 09 K – Fine granules

DEUREX® E 0908 W – Water-based dispersion, 98% < 8  $\mu$ m DEUREX® E 0915 M – Micronized powder, 98 % <15  $\mu$ m DEUREX® E 0920 M – Micronized powder, 98 % < 20  $\mu$ m DEUREX® E 0925 M – Micronized powder, 98 % < 25  $\mu$ m

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<sup>\*</sup> part of certificate of analysis