

## DEUREX<sup>®</sup> E 0908 W

### TECHNICAL INFORMATION

**Chemical description:** Water-based dispersion based on polyethylene wax **DEUREX<sup>®</sup> E 09**

**Applications:** Water-based coatings and water-based printing inks

Hot melt

**Properties:**

- Improved slip and abrasion resistance
- Very good anti-blocking properties
- Underwater granulation
- Direct granule treatment

**Solid content:** Polyethylene wax

**Solvent:** Water

**Technical data:**

Colour:	White opaque		
Delivery form:	Liquid		
Packaging:	IBC 950 kg, drum 200 kg, canister 10 kg		

	Minimum	Maximum	Method
Drop point (wax)*:	104 °C	118 °C	ASTM D 3954
Solid content*:	44 %	46 %	IR Moisture-Analyzer
Particle size*:		98 % < 8 µm	ISO 1524
Typical partial size:		50 % ~ 3 µm	
Emulsifier system:	non-ionic		
pH value:	6.5	8.5	pH-Electrode

\* part of certificate of analysis

**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 products:** See <https://www.deurex.com/productsearch/DEUREX-E-0908-W/>