

DEUREX® X 2008 W

TECHNICAL INFORMATION

Chemical description: Water-based dispersion based on vegetable EBS wax **DEUREX® X 20**

Application: - Water-based coatings and water-based printing inks

Properties:

- Improved slip
- Improved scratch resistance
- Very high blocking resistance
- Metal marking resistance
- Granulating agent: Used for underwater granulation, results in non-sticky and free-flowing granules

Solid content: Vegetable Ethylene-Bis-Steramid wax (EBS)

Solvent: Purified 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)*:	142 °C	151 °C	LV 12 DGF M-III 3
Solid content*:	34 %	36 %	LV 6
Particle size*: Typical value:		98 % < 8 µm 50 % ~ 3 µm	LV 09
Emulsifier system:	anionic		
pH value:	6.0	7.0	LV 10 DIN ISO 976

* 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 forms:

DEUREX® X 20 K – Fine granules
DEUREX® X 20 A – Finest powder, 98 % < 150 µm
DEUREX® X 2010 M – Micronized powder, 98 % < 10 µm

Alternative products:

DEUREX® A 20 K – Fine granules
DEUREX® A 20 A – Finest powder, 98% < 150 µm
DEUREX® A 2015 M – Micronized powder, 98% < 15 µm
DEUREX® A 2050 M – Micronized powder, 98% < 50 µm
DEUREX® A 2008 W – Waterbased dispersion, 98% < 8 µm

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