ACEMATT® OK 900

DESCRIPTION

ACEMATT $^{\circ}$ OK 900 is a highly efficient, medium particle sized, wax-treated precipitated silica. It is especially recommended for coil coatings as well as general industrial coatings.

KEY BENEFITS

- highly efficient
- low sheen
- highly suitable for coil coatings

EFFECT		
Matting efficiency		
Transparency		
Viscosity		
Smoothness/Haptic		
Sedimentation behavior		

vaterborne	solventborne
8	•
radiation-curing	2-pack coatings
	•
high solids	pigmented coatings
	•
clear coatings	
0	

TYPICAL APPLICATIONS

- Coil coatings
- Wood coatings
- General industrial coatings
- Floor coatings

TECHNICAL DATA	
carbon content	4.2 %
DOA absorption	250 ml/100g
Grindometer value	25 μm
particle size, d ₅₀	7.5 µm
pH-value	6.5
specific surface area (N ₂)	370 m²/g

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 1.5 - 7.0 %

PROCESSING INSTRUCTIONS

Addition to the coating as supplied or as a predilution is possible.

HANDLING & STORAGE

When stored in an original unopened packaging, the product has a shelf life of 24 months from the date of manufacture. We recommend to store the product in closed containers under dry conditions and to protect the material from volatile substances.

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