# **ACEMATT® OK 412 LC**

# **KEY BENEFITS**

- · very low viscosity impact
- high surface smoothness
- all purpose silica

EFFECT		
Matting efficiency		
Transparency		
Viscosity		
Smoothness/Haptic		
Sedimentation behavior		

vaterborne	solventborne
8	•
adiation-curing	2-pack coatings
8	•
nigh solids	pigmented coatings
<b>8</b>	•
lear coatings	
5	

# **TYPICAL APPLICATIONS**

- General industrial coatings
- Plastic coatings
- Car OEM coatings
- Wood coatings

TECHNICAL DATA	
DOA absorption	250 ml/100g
Grindometer value	27 μm
particle size, d <sub>50</sub>	6.3 μm
pH value, 5% in water	6.3
specific surface area (N <sub>2</sub> )	$130 \text{ m}^2/\text{g}$

# 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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Evonik Operations GmbH | Goldschmidtstraße 100, 45127 Essen, Germany | Telefon +49 201 173-2222 Telefax +49 201 173-1939 | <a href="https://www.coating-additives.com">www.coating-additives.com</a>

