



PRODUCT INFORMATION

ADDSIL[®]

AD 1610 Matting Agent, untreated

DESCRIPTION

ADDSIL[®] AD 1610 high performance matting agent base on untreated amorphous silica.

APPLICATIONS

All type of coating systems

SPECIAL FEATURES

- Excellent matting efficiency and surface smoothness
- Good dispersion performance
- Outstanding in appearance
- Less influence on viscosity
- Universal to use
- Minimal effect on weathering
- No effect on drying properties
- Untreated matting agent have a tendency to build sedimentation

TECHNICAL DATAS

Particle Size, Mean value malvern	6.5 + 0.5 μm
Ph	6.50 + 0.5
Ignition Loss	Max 5 wt.%
Moisture content	< 5 wt.%
Sulfate content	< 1 wt.%
Appearance	White Powder
Oil Absorption	App. 300 ml/100 g
Bulk Density	App. 80 g/l
BET Surface Area	App. 250 m ² /g
adDSIL SILICAS are free from crystalline structures according certified No. 228/IPK-4/KU-RM/2003 and free from heavy metal certified No. 98/001789/07/2003 from Research Center for Metallurgy LIPI	

PACKING

adDSIL is supplied in paper bags.
1 bag = 10 kg

STORAGE

adDSIL should be stored in a dry & WELL VENTILATED environment away from chemical vapors to maintain its properties. Opened bag should be kept tightly released to prevent contamination of the product.

All information, whether written or verbal regarding our products, their applications and uses, is given in good faith and based upon tests made by us, results of our research work and practical experience. Whilst we guarantee the constant quality of our products, we cannot be responsible for the results obtained in their use, since the conditions of use and working methods are beyond our control.