DESCRIPTION

AEROSIL* 200 is a hydrophilic fumed silica with a specific surface area of 200 m2/g. Widely usable in a broad range of applications.

KEY BENEFITS

- standard recommendation
- universally applicable
- good dispersability

EFFECT

Anti-settling

Anti-sagging

Corrosion resistance

SUITABILITY

waterborne	solventborne	
0	•	
radiation-curing	1-pack coatings	
•	•	
2-pack coatings		
•		

not suitable

TYPICAL APPLICATIONS

- General industrial coatings
- Wood coatings
- Powder coatings
- Plastic coatings

TECHNICAL DATA

loss on drying	<1.5 %
pH-value	3.7 - 4.5
SiO ₂ content	>99.8 %
specific surface area (BET)	175 - 225 m²/g
tamped density	Approx 50 g/l

RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 1.0 - 2.0 %

PROCESSING INSTRUCTIONS

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

HANDLING & STORAGE

The product is supplied in multiple layer 10 kg paper bags. We recommend to store the product in closed containers under dry conditions and to protect the material from volatile substances. The product should be used within 2 years after production.

MSDS & REGULATORY INFORMATION



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