**Silica-based rheology control additive**

**AEROSIL® 200**

**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**

- Antisettling
- Antisagging
- Corrosion resistance

**SUITEABILITY**

- waterborne  
  - solventborne
- radiation-curing  
  - 1-pack coatings
- 2-pack coatings
- not suitable  
  - partly suitable  
  - 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
- SiO₂ 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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