

# Rheovis® AS 1956

**general** rheology modifier

• efficient acrylic thickener (ASE) in powder form with pronounced pseudoplastic (low-shear) flow behavior

chemical nature anionic polyacrylate

**Properties** 

**physical form** powder

storage Rheovis® AS 1956 should be stored in a cool dry place.

typical properties solid content > 85% (no supply specification) pH value (ISO 1148) ~ 6

bulk density ~ 700 kg/m<sup>3</sup>

## **Application**

Rheovis® AS 1956 is an efficient acrylic thickener (ASE) in powder form with pronounced pseudoplastic (low-shear) flow behavior for many aqueous paint and coating systems. It is especially suited for textured finishes and marble stone finishes. Rheovis® AS 1956 offers performance highlights such as:

- · outstanding thickening efficiency
- · pronounced pseudoplastic (low-shear) flow behaviour
- increased KU-viscosity
- prolonged open time
- can substitude (partially) cellulosics
- reduced sagging
- · excellent resistant against water whitening

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### recommended concentrations

1 to 3.5 percent on total formulation

We recommend to determine the optimum dosage level for Rheovis® AS 1956 by laboratory trials to achieve the desired performance.

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Validity
This Technical Data Sheet is valid for all versions of the Rheovis AS 1956.

When handling these products, please comply with the advice and information given in the safety data sheet and observe protective and workplace hygiene measures adequate for handling chemicals.

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