

# Rheovis<sup>®</sup> HS 1980

Product description	Rheology modifier
Key benefits	<ul style="list-style-type: none"><li>■ Highly efficient, hydrophobically modified acrylic thickener (HASE)</li><li>■ Specially designed for use in water-proofing membranes</li></ul>
Chemical nature	Solid, acrylic polymer

## Properties

Physical form	White to slightly colored powder		
Technical data (not supply specification)	Solid Content	ISO 3251	≥ 97 %
	Bulk density	ISO 60	~ 400 kg/m³
	pH value	DIN ISO 976, 30%wt in H <sub>2</sub> O	~ 5.0

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## Application

Rheovis® HS 1980 is especially suitable for use in water proofing membranes.

### Formulation guideline

0.05 - 0.10% in relation to weight of dry material mix. The best thickening performance should be reached with pH-values > 9.0.

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## Storage

Rheovis® HS 1980 should be stored in a cool, dry place

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### Validity

This Technical Data Sheet is valid for all versions of the Rheovis® HS 1980.

### Safety

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

### Note

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights, etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. The agreed contractual quality of the product results exclusively from the statements made in the product specification. It is the responsibility of the recipient of our product to ensure that any proprietary rights and existing laws and legislation are observed.

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