

# Acronal<sup>®</sup> ECO 6270

## Polymer Dispersions for Architectural Coatings

**Product description** Acronal<sup>®</sup> ECO 6270 is an environmentally advanced aqueous dispersion of a straight acrylic copolymer without compromise.

**Dispersion type** anionic

### Properties

**Physical form** Liquid, dispersion

**Technical data**

(not supply specification)

Solids content	DIN EN ISO 3251	~ 50 %
pH value	DIN ISO 976	7.0 – 8.5
Viscosity	DIN EN ISO 3219 (23 °C, 100 1/s)	50 – 500 mPa·s
Average particle size		~ 0.1 µm
MFFT		~ 2 °C
Specific gravity (dispersion)		~ 1.06 g/cm <sup>3</sup>
Specific gravity (dry polymer)		~ 1.11 g/cm <sup>3</sup>

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## Application

### Application areas

- Interior paints
- Masonry paints
- Textured finishes

### Advantages

- Broad formulation latitude
- Low odor and low VOC
- Formulation without coalescent possible
- Excellent exterior durability

### 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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