

# Joncryl<sup>®</sup> 2560

## Polymer Dispersions for Architectural Coatings

**Product description** Joncryl<sup>®</sup> 2560 is a rheology controlled (RC) aqueous dispersion of an acrylic copolymer.

**Dispersion type** anionic

### Properties

**Physical form** liquid

<b>Technical data</b> (not supply specification)	Solids content	BASF Method QA-2-1	~ 48 %
	pH value	BASF Method QA-2-3	7.6 – 8.2
	Viscosity	BASF Method QA-2-2 (25 °C)	450 – 750 mPa · s
	Average particle size		~ 0.085 µm
	MFFT		< 5 °C
	Specific gravity (wet polymer)		~ 1.05 g/cm <sup>3</sup>

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## Application

### Application areas

- Transparent and opaque exterior wood coatings
- Wood primers
- Trim paints / emulsion gloss paints
- Soft modifier to reduce mud-cracking tendency in opaque coatings or to improve gloss level

### Advantages

- Excellent elasticity and exterior durability
- Tack-freeness and good blocking resistance
- High gloss level
- Excellent appearance, transparency and quality of film
- Specific interaction with titanium-chelate-type thickeners to achieve thixotropic, non-dripping formulations

### 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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