

# Acronal<sup>®</sup> PLUS 4671

**Chemical Nature** All acrylic latex for use in premium grade; low VOC architectural coatings.

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## Properties

<b>Typical Properties</b>	Solids content, weight	%	49 - 51
	pH		7.8 – 8.8
	Brookfield Viscosity	cPs	< 1000
<b>Other properties of the dispersion</b>	Specific gravity	g/cm <sup>3</sup>	ca. 1.06
		lbs/gal	ca. 8.80
	MFFT	°C	ca. 15
	Particle size	nm	ca. 130

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## Application

**Fields of application** Acronal PLUS 4671 is APEO-free and is suitable for the manufacture of latex based, low VOC architectural paints. Coatings formulated with Acronal PLUS 4671 demonstrate good block resistance and excellent cleanability.

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## Safety

**General** The usual safety precautions when handling chemicals must be observed. These include the measures described in Federal, State and Local health and safety regulations, thorough ventilation of the workplace, good skin care and wearing of protective goggles.

**Safety Data Sheet** All safety information is provided in the Safety Data Sheet for Acronal PLUS 4671.

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## Storage

Storage should be in accordance with the "Handling and Storage of polymer dispersions" brochure. Technical information regarding the storage of BASF polymer dispersion products is available upon request.

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