

# Acronal<sup>®</sup> 4110

**Chemical Nature** All acrylic latex dispersion intended for interior or exterior premium grade semi-gloss to high gloss paints

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## Properties

<b>Typical Properties</b>	Solids content %	49.0 – 51.0
	pH 8 – 9	
	Viscosity cps	200 – 1000
<b>Other properties of the dispersion</b>	Specific gravity g/cm <sup>3</sup>	ca. 1.06
	Density lbs/gal ca. 8.85	
	Film Forming Temperature °C	ca. 16 min.
	Particle size nm	ca. 140

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## Application

**Features** Acronal 4110 is intended for the manufacture of semi-gloss to gloss paints. Paints formulated with Acronal 4110 demonstrate good block resistance, excellent cleanability, and good wet adhesion to aged alkyd paint.

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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 4110.

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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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