We create chemistry

Acronal® EDGE 4247

Chemical Nature **Acrylic latex resin used in architectural coatings.**

Properties

Typical Properties	Solids content, weight	%	52.0 – 54.0
	Solids content, Volume	%	49.0 – 51.0
	Brookfield Viscosity	cps	< 1100 cps
	pH		7.8 – 9.0
Other properties of the dispersion	Specific gravity	lbs/gal	ca. 8.9
	MFFT		ca. 7
	Particle size	nm	ca. 130

*These figures should be taken for comparison purposes only. They furnish only a rough comparison of film strengths.

Application

Applications Exterior (primary) and Interior Architectural Coatings

Features Low VOC capable binder that combines excellent priming capabilities, specifically tannin block and efflorescence resistance with outstanding topcoat properties that include dirt pickup resistance and surfactant leaching resistance.

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 EDGE 4247.

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.

Important

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Good Chemistry at Work

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