

Acronal® EDGE 4750

Chemical Nature

All acrylic latex dispersion intended for interior or exterior premium grade flat through semigloss paints

	Properties		
Typical Properties	Solids content Solids content, Volume VOC content, weight VOC content, volume Brookfield Viscosity pH	% % % cps	49.0 - 51.0 46.0 - 48.0 < 0.2 < 0.2 < 500cps 7.5 - 8.5
Other properties of the dispersion	Specific gravity Density MFFT Particle size	g/cm³ lbs/gal nm	ca. 1.06 ca. 8.8 ca. 15 ca. 120

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

Application

Applications

Acronal EDGE 4750 is engineered specifically to meet all the performance requirements in the market segment "Paint and Primer in One".

Features

Paints formulated with Acronal EDGE 4750 demonstrate the following features:

- Zero VOC Capable
- Wet Adhesion
- Stain Blocking
- Easy Cleaning
- Scrub Resistance
- Block Resistance
 Total Block Resistance
- Tannin Blocking
- Dirt Pick Up 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 4750.

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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.

Important

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