

Acronal[®] EDGE 4756

Chemical Nature

All acrylic latex dispersion intended for interior premium grade flat through semi-gloss paints

Properties

Typical Properties

Solids content, weight	%	49.0 – 51.0
Solids content, Volume	%	46.0 – 48.0
pH		7.5 – 8.5
Brookfield Viscosity	cps	<1000

Other properties of the dispersion

Density	lbs/gal	ca. 8.8
Specific gravity	g/cm ³	ca. 1.07
MFFT	°C	ca. 18
Particle size	nm	ca. 120

*These typical values should not be interpreted as specifications.

Application

Fields of application

Acronal EDGE 4756 is engineered specifically to meet all the performance requirements in the premium interior architectural coating market segment.

Features & Benefits

Paints formulated with Acronal EDGE 4756 demonstrate the following features:

- Excellent stain removal
- Superior stain blocking
- Outstanding scrub resistance
- Very good block resistance
- Efficient use of TiO₂
- Wet adhesion
- Low VOC capable
- No intentionally added PFAS
- APEO free

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 4756.

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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