

# Architectural Coatings

## Technical Data Sheet



# Acronal® EDGE 4247

### Chemical Nature

Acrylic latex for use in architectural coatings.

### Properties

#### Typical Properties

Solids content	%	~ 53.0
Solids content, Volume	%	~ 50.0
VOC content, weight	%	< 0.2
VOC content, volume	%	< 0.2
Brookfield Viscosity	cps	< 1000cps
pH		~ 8.8

#### Other properties of the dispersion

Specific gravity	lbs/gal	ca. 8.7
MFFT		ca. 7
Particle size	nm	ca. 100 - 160

### Applications

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Acrylic latex resin - coalescent demand is approximately 3.5% on polymer solids but varies depending on application.

#### Features

Exterior coatings – multiple sheens and bases

### 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.

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