



SYCOAT 282

Description

Styrene Acrylic Emulsion

Suggested Uses

- Topcoat for decorative concrete.
- Low solids concrete sealers and stains.

Characteristics

- Small particle size
- Excellent water resistance
- Excellent penetration
- Excellent blush resistance
- Good weathering properties

Suggested Coalescing %

(% Solvent on Polymer Solids)

- Texanol None required

Typical Physical Properties

Property	Value
Percent Solids	45.5
Polymer Type	Styrene Acrylic
Brookfield Viscosity @ 25°C LVT #2 @ 12rpm	1,200 cps.
pH	8.5
Tg (°C)	-10/14
MFT (°C)	<0/32
Particle size (μ)	0.11
Appearance (wet)	Milky White
Odor	Slight Acrylic
Film Appearance (dry)	Clear

Typical Performance Properties

Property	Value
ASTM D 6083 Testing	Contact your representative for details.



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Description

STI Polymer is the partner of choice for custom formulations and manufacturing of adhesives, paints and coatings. STI Polymer has built a reputation of proven performance, from providing manufacturers of paints and adhesives with the basic functional components of their formulations to producing private labeling of high-quality products for leading global corporations. STI's robust technical foundation and agility to meet the emerging needs, combined with an emphasis on long-term partnerships, drives its customer' successes.

STI Polymer

You drive. We navigate.

General Properties

Recommended Storage:

Protect from freezing. Recommended storage temperature is 60°F to 80°F (15°C to 25°C). Keep in tightly covered container.

Shelf Life:

Six months from date of manufacture.

Packaging:

One-way drums and totes or bulk shipments available.

DOT Label Required:

This product is not classified as a hazardous product under DOT or OSHA regulations. It does not contain any hazardous components at levels which have implications for labeling under these regulations.

Clean-up:

Soapy water (wet), Solvent (dry)

Material Safety Data Sheet:

Consult all information contained in the material Safety Data sheet for this product.

Because we cannot anticipate nor control the many different conditions under which this information and our products may be used, we do not guarantee the applicability or the accuracy of this information or the suitability of our products in any given situation. Users of our product should make their own tests to determine the suitability of each such product for their particular purposes. The products discussed are sold without warranty, either express or implied, and the buyer assumes all responsibility for loss or damage arising from the handling or use of our products, whether done in accordance with directions or not. Also, statements concerning the possible use of our products are not intended as recommendations to use our products in the infringement of any patent.



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