

SYCOAT 700

Description

Styrene Acrylic Emulsion

Suggested Uses

• Elastomeric roof primer, coating base polymer

Characteristics

- Provides excellent resistance to asphalt bleed-through, ponding water, UV exposure and dirt pick-up when properly formulated and applied.
- Primarily suitable for moderate climates.

Typical Physical Properties

Property	Value
Percent Solids	48.5 to 50.5
Polymer Type	Styrene Acrylic
Brookfield Viscosity @ 25°C LVT #63 @ 12 rpm (cps.)	5,000 to 8,000
рН	8.0 to 9.0
Tg (°C)	29
MFFT (°C)	17
Density lbs./gallon @ 25 °C	8.7
Dispersion Type	Anionic
Appearance (wet)	Milky White
Odor	Slight Acrylic



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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 regula- tions. 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.

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