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STYREZ 2810 *Technical Data Sheet*

Styrez 2810 is a styrene acrylic polymer emulsion.

PHYSICAL CHARACTERISTICS

Total solids %:	48.0 – 50.0
Viscosity @ 24°C, cps:	<2000
	LVF #2, 20 rpm
Relative Density:	1.02
pH value:	8.5 – 9.5
Particle Charge:	Anionic
Particle Size, µ:	Small
Residual Monomer, max:	0.1%
Mechanical Stability:	Excellent
Solvent Stability:	Compatible with standard plasticizers
Borax stability:	Good
Shelf Life:	Good
Heat resistance:	Excellent

TYPICAL FILM PROPERTIES

Flexibility:	Good
Water Resistance:	Good
Appearance:	Clear
Tg:	-15°C

APPLICATIONS AND FEATURES

Styrez 2810 is suggested for use as a binder for preparing elastomeric coatings, such as energy efficient roof coatings.

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