

Product Information

Acrylic Styrene Emulsion 295

Product Description:

Acrylic Styrene Emulsion 295 is a clear, transparent liquid composed of an aqueous acrylic and styrene polymer dispersion that is free from plasticizers. Acrylic Styrene Emulsion 295 has excellent waterproofing capability, flexural strength, compressive strength, adhesion, UV resistance, chemical resistance and abrasion resistance. Acrylic Styrene Emulsion 295 can be used in high gloss to matte coatings.

Applications:

Acrylic Styrene Emulsion 295 is used as an impregnating agent, primer, waterproof mortar, ceramic tile binder, hydraulic binder and a base material for pasty construction adhesives. It provides excellent adhesion to a wide variety of surfaces such as plaster, concrete, masonry, brick, wood and metals. Acrylic Styrene Emulsion 295 can be used as an impregnating agent and primer.

Specifications:

Parameters (units)	Specifications
Appearance	Clear, transparent liquid
Solids content (%)	50 ± 1
pH	7.5 - 9.0
Viscosity, Brookfield at 30 °C (Cp)	3000 - 12000
Density, at 20 °C, approx. (g/cm ³)	1.04
Average particle size, approx. (µm)	0.1
Minimum film formation temperature, approx. (°C)	18
Glass transition temperature, approx. (°C)	20

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Packaging:

Material packaging options are available upon enquiry.

Storage:

Product should be stored in a cool, dry place away from direct sunlight in sealed, original packaging. This product has a shelf-life of 12 months from the date of manufacture.

Safety:

For further safety information refer to product SDS available from your Bisley International contact.

Disclaimer: This document is for information purpose only. Customers are responsible for testing and conforming the suitability of this product in their application. To the extent permitted by law, no warranty as to merchantability or fitness of purpose, expressed or implied, is made.

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