

Product Information

BAE-8105 Styrene Acrylic Emulsion

Product Description:

BAE-8105 Styrene Acrylic Emulsion is an ivory-coloured liquid that is designed to modify cement composition to enhance strength and reduce permeability and cracking. This product has a low VOC content and is free of alkylphenol ethoxylates and plasticizers. It is highly resistant against abrasion, alkali solutions and water, allowing its use in a variety of industrial and consumer end-use applications.

Applications:

BAE-8105 Styrene Acrylic Emulsion is ideal for use in waterproof mortars, decorative coatings, ceramic tile binders, adhesives and fillers.

Specifications:

Parameters (units)	Specifications
Appearance	Ivory liquid
Viscosity (cP)	30 - 1000
Solid content (wt %)	50 ± 1
pH	7 - 9
Glass transition temperature (°C)	Approx. 5
Minimum film-forming temperature (°C)	Approx. 0

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bisleyinternational.com

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Packaging:

Material is available in 1000 kg IBCs. Further packaging options may be available upon enquiry.

Storage:

Product should be stored in a dry place in sealed, original packaging away from direct sunlight.

Safety:

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

Disclaimer: This document is for information purposes only. Customers are responsible for testing and confirming 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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