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Synthebond 9300 is an aqueous emulsion copolymer of styrene and acrylic ester. The polymer has been silane modified to impart very high water resistance and exceptional adhesive strength when formulated into ceramic tile adhesives and mastics.

For further information regarding this product please refer to:

Construction Synthomer

eMail: Construction@synthomer.com

| Property | Typical Value | Unit | Method ¹ |
|-----------------|---------------|------|---------------------|
| Solids | 50.0 | % | |
| рН | 7.0 | | |
| Viscosity (RVT) | 800 | ср | |
| Particle size | 150 | nm | |
| Tg | + 23 | °C | |
| MFFT | + 20 | °C | |
| | | | |

¹ internal method based upon the specified norm

Application Advice

Application:

This polymer has been specially designed for manufacturing ready-made ceramic tile adhesives. These adhesives show very high water resistance compared to adhesives produced with conventional styrene acrylic emulsions.

Key Attributes:

- Excellent water resistance
- Adhesive bond strength

Shipping and Storage

Store at an even temperature of between +5°C and +35°C avoiding frost and direct sunlight. Stir product before use. If stored according to these conditions and in the original unopened containers, the dispersion will be stable for 6 months following delivery. Product should be used as soon as possible after opening. During processing, storage and transport, avoid any contact with metals (including non-ferrous metals) which are not protected against corrosion. – Agitate well before use. - Detailed information is available on request.

Product Safety

Before handling, please read the Safety Data Sheet of this product for advice on safety, use and disposal.