

REVACRYL UltraFine 4210 is a fine particle sized aqueous dispersion of a styrene-acrylic copolymer recommended for mortar and waterproofing applications.

For further information regarding this product please refer to:

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Property	Typical Value	Unit	Method ¹
Solid content	31	%	ISO 3251
pH	7.5		ISO 976
Viscosity (Brookfield 2/50)	< 100	mPa.s	ISO 2555
MFFT	< 1	°C	internal method
Tg	10	°C	internal method
Particle size	40	nm	internal method

¹ internal method based upon the specified norm

Application Advice

Due to its small particle size REVACRYL UltraFine 4210 is well placed to deeply penetrate various substrates like mineral, wood and other porous materials. It is suitable for exterior and interior applications. REVACRYL UltraFine 4210 gives excellent consolidation with chalky substrates. The dispersion is also recommended for formulating concrete curing membranes.

Shipping and Storage

This product is supplied in road tankers or in non-returnable plastic drums secured by a lid with clamping ring or in non-returnable palletized bulk containers (net volume 1.000 lt). The product must be protected from frost and exposure to direct sunlight. Storage temperatures between +5 °C and +30 °C are recommended. The product contains in-can preservation to protect it against microbiological attack during transportation. For protection against microbiological contamination during storage stringent plant hygiene is essential. Depending on the storage conditions addition of suitable preservatives may be necessary. Care must be taken that drums and containers are properly closed. During storage, shipping and handling contact with metal surfaces that are not corrosion protected must be avoided. When stored properly, the product has a shelf life of 6 months from the date of delivery.

Product Safety

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