

Revacryl P 7699 is a plasticizer-free water-based dispersion based on acrylic acid esters and styrene.

Revacryl P 7699 is especially suitable for manufacturing paints with low VOC content, from Mat to Semi-gloss interior paints, as well as the deep shade paints.

Revacryl P 7699 allows the formulation of paints without the need of coalescing agents to reduce the minimum film formation temperature.

It can also be used as a binder for the formulation of aqueous primers.

For further information regarding this product please refer to:

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Property	Typical Value	Unit	Method ¹
Solids content	50.0	%	ISO 3251
pH	8.3		ISO 976
Viscosity (Brookfield RVT #3/20 @23 °C)	<3000	mPas	ISO 2555
Minimum Film Forming Temperature	approx. 0	°C	ISO 2115

¹ internal method based upon the specified norm

Key advantages

- Broad application latitude
- Excellent Binding power/Humid Scrub Resistance
- Excellent compromise Gloss Blocking resistance in Semi-Gloss paints
- Designed for coalescent free formulations
- Ecolabel and TUV compliant

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.