TECHNICAL DATA SHEET

REVACRYL™ L 3790

REVACRYL™ L 3790 is an ammonia free, water-based dispersion of styrene-acrylic copolymer, suitable for a wide range of interior and exterior coating applications.

The very high binding power and good resistance to water, saponification, alkaline and weathering of REVACRYL™ L 3790 make it a multipurpose product.

For further information regarding this product please refer to:

Coatings Synthomer

eMail: coatings@synthomer.com

Property	Typical Value	Unit	Method[1]
Solid content	50	%	ISO 3251
pH	8.0		ISO 976
Viscosity (Brookfield RVT 3/50)	900	mPa.s	ISO 2555
MFFT	24	°C	ISO 2115

[1] internal method based upon the specified norm

Key advantages

- Excellent wet abrasion resistance/High binding power
- Excellent resistance to hydrolysis
- Robustness and versatility
- Very low VOC/low odor
- Excellent resistance to calcium ions

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.

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