

Plextol R 123 is an acrylic copolymer dispersion

For further information regarding this product please refer to:

Consumer Materials Synthomer

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Property	Typical Value	Unit	Method ¹
Solids Content	60,0	%	ISO 3251
pH Value	7,5		ISO 976
Viscosity	< 500	mPa.s	ISO 1652
Glass Transition Temperature	- 15	° C	internal

¹ internal method based upon the specified norm

Application Advice

The dry film of PLEXTOL™ R 123 is soft and very flexible. PLEXTOL™ R 123 finds use in textile applications where a very soft handle is required, e.g. in the production of upholstery fabrics, nonwovens, curtain fabrics, textile printing and others. PLEXTOL™ R 123 can be used as a very soft blend component for cold and hot seal applications.

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 12 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.