

PLEXTOL D 335 is a high solids aqueous dispersion of a modified acrylic copolymer. The dispersion contains an anionic, APEO free emulsifier system and is free from film forming aids, solvents and plasticizers.

For further information regarding this product please refer to:

Thomas Fachinger

Tel: +49(0)6181-9880094

eMail: thomas.fachinger@synthomer.com

Property	Typical Value	Unit	Method ¹
Solids Content	60.5	%	ISO 3251
pH Value	7.5		ISO 976
Viscosity (Brookfield LVT Spindle 2/6 Upm)	1250	mPas	ISO 1652
Glass Transition Temperature	- 20	°C	
Density	1.02	g / cm ³	
Mean Particle Size	0.6	µm	
Minimum Film-Forming Temperature	0	°C	

¹ internal method based upon the specified norm

Application Advice

PLEXTOL D 335 is preserved against bacterial and fungal attack. In the manufacture of finished products, the material has to be retreated, as usual, with suitable biocides to give enhanced preservation.

Above minimum film forming temperature PLEXTOL D 335 forms a clear, tacky film. PLEXTOL D 335 is an especially soft acrylic dispersion for use in flooring adhesives. PLEXTOL D 335 is predestinated for the production of low-emission adhesives according to EMICODE (EC 1+). PLEXTOL D 335 exhibits an excellent balance of cohesion and adhesion properties.

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.