

PLEXTOL D 268 an aqueous acrylic emulsion for PSA applications.

For further information regarding this product please refer to:

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Property	Typical Value	Unit	Method <sup>1</sup>
Solids Content	55	%	ISO 124
pH Value	8.5		DIN ISO 976
Viscosity (Brookfield RVT 2/20)	100	mPas	DIN ISO 1652
Glass Transition Temperature	-42	°C	internal method

<sup>1</sup> internal method based upon the specified norm

## Application Advice

PLEXTOL D 268 is used in low noise tape applications, e. g. for carton sealing tapes. It shows an excellent initial tack to fibre board and is especially suitable for crystall clear and colourless tapes. PLEXTOL D 268 has a good runnability and good drying properties on fast running coating lines. - This product doesn't show ammonia-smell. -

PLEXTOL D 268 is protected against bacterial attack during storage. In the manufacture of finished products, the material has to be re-treated, as usual, with suitable agents to give enhanced preservation. PLEXTOL D 268 can be thickened by means of thickener emulsions e. g. Rohagit SD 15 or PU-Thickener e.g. Tego Rheo 8600. - If needed wetting on critical surfaces can be improved by adding surfactants like Hydropalat 875. - PLEXTOL D 268 is crosslinkable due to the presence of functionalized comonomers

## 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.