

PLEXTOL A 2861 S is an aqueous acrylic emulsion for PSA applications.

For further information regarding this product please refer to:

Adhesive Polymers (EMEA)

eMail: Adhesive-polymers-EMEA@synthomer.com

Property	Typical Value	Unit	Method ¹
Solids Content	65	%	DIN EN ISO 3251
pH Value	7.5		DIN ISO 976
Viscosity (Brookfield LVT 60rpm, @ 23°C)	400	mPas	DIN ISO 1652

¹ internal method based upon the specified norm

Application Advice

PLEXTOL A 2861 S is designed for use in various pressure sensitive adhesive applications. It shows good anchorage to various substrates and excellent performance on PVC. It can be thickened by means of thickener emulsions e.g. acrylic or PU thickeners. If needed, wetting on critical surfaces can be improved by adding surfactants. PLEXTOL A 2861 S is crosslinkable due to the presence of functionalized comonomers.

PLEXTOL A 2861 S is protected against bacterial attack during storage. In the manufacture of finished products, the material has to be retreated, as usual, with suitable agents to give enhanced preservation.

Shipping and Storage

Store at an even temperature of between +5°C and +35°C avoiding frost and direct sunlight. Stir product before use. If stored according to these conditions and in the original unopened containers, the dispersion will be stable for 6 months following delivery. Product should be used as soon as possible after opening. During processing, storage and transport, avoid any contact with metal (including non-ferrous metals) which are not protected against corrosion. Detailed information is available on request.

Product Safety

Before handling, please read the Safety Data Sheet of this product for advice on safety, use and disposal.