LITEX™ A 1717

LITEX™ A 1717 is a low VOC water-based styrene-butadiene copolymer emulsion with pressure-sensitive properties offering high cohesion, excellent compatibility with natural rubber and reliable yellowing resistance. It is recommended as pressure-sensitive adhesive in paper labels, automotive and other specialty tapes.

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	51.0	%	DIN EN ISO 3251
pH Value	7.0		DIN ISO 976
Viscosity (Brookfield RVT, 20rpm @ 23 °C)	200	mPas	DIN ISO 1652

[1] internal method based upon the specified norm

Application Advice

LITEX™ A 1717 is a very soft carboxylated styrene butadiene copolymer. Evaporation of the water above the minimum filmforming temperature leaves a clear, colourless and hydrophobic film, which is extremely tacky at room temperature.

LITEX™ A 1717 is compatible with acrylics as well as tackifier dispersions and can be used pure or in a blend for the formulation of pressure sensitive adhesives.

LITEX™ A 1717 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.

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 metals (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.

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