EMULTEX™ A 1602

EMULTEX A 1602 is an aqueous emulsion of a non-plasticized homopolymer vinyl acetate recommended for formulation of packaging adhesives that need remoistenable properties.

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	60.0	%	DIN EN ISO 3251
pH Value	4.5		DIN ISO 976
Viscosity (Brookfield RVT 20rpm, @ 23°C)	3500	mPas	DIN ISO 1652
Minimum Film Forming Temperature	14	°C	DIN ISO 2115
Glass Transition Temperature (DSC)	48	°C	DIN EN ISO 16805

[1] internal method based upon the specified norm

Application Advice

EMULTEX A 1602 is used to formulate wood, paper, carton & construction adhesives. It makes a thermoplastic shiny and remoistenable film that allows formulation of remoistenable and thermosealable coatings for paper & carton.

EMULTEX A 1602 can be used as supplied or modified in a formulation. For each new formulation, compatibility between the finished product and the substrate should naturally be checked.

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 6 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.

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