

Aqueous emulsion of homopolymer vinyl acetate; non plasticized.

For further information regarding this product please refer to:

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Property	Typical Value	Unit	Method ¹
Solids Content	60.0	%	ISO 3251
pH Value	4.5		ISO 976
Viscosity, Brookfield RVT (4/20)	3500	mPas	ISO 2555
minimum Film Forming Temperature	14 approx.	°C	ISO 2115
Particle Size	2.5 approx.	µm	NQ 4076
Protective Colloid	PVA		
Residual Monomer (gas chrom.)	<0.3	%	NQ 4039
Glass Transition Temperature (DSC)	48 approx.	°C	NQ 4073

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 remoistable film that allows formulation of remoistable and thermosealable coatings for paper & carton. Could be used as supplied or modified in a formulation. Our technical department has made a number of tests which can serve as basis for formulations. 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.