



Technical Datasheet: PVC E7244

Product Description:

PVC E72 is a fine-particle emulsion homopolymer for making PVC pastes. Plastics based on PVC E72 are distinguished by a low initial viscosity and almost newtonian flow properties. Principal applications are pastes for compact vinyl wallcoverings, flooring and leathercloth, as well as for coating of woven and non-woven fabrics and of glass strands.

Applications:

Wall covering, Gloves, Toys, Cushion Floor, leather Cloth, Book Binding

Typical data:

Property	Test method	Unit	value
K-Value	ISO 1628/2	-	71-73
Sieve analysis $\geq 63\mu$	ISO 565	%	1.5 \geq
Volatile matter	ISO 1269	%	0.3 \geq
Methanol extract	ISO 6427	%	2.5 \geq
Residual VCM	ISO 6401	ppm	1 \geq
Thermostability	Vinnolit THMA 180	min	20 \leq
Paste Viscosity	ISO 3219	-	5 \geq