

# VESTOLIT® E 7031

Polyvinyl Chloride Homopolymer

VESTOLIT GmbH & Co. KG

Message:

VESTOLIT E 7031 is a paste-forming homopolymer which is suitable for producing his viscosity pasts with a pronounced pseudoelastic flow and is used mainly in compact processing.  
The product can be easily stabilized using any of the usual stabilizer systems.

General Information	
Features	Foamable
	Good Flow
	High Viscosity
	Homopolymer
Uses	Coating Applications
	Fabric Coatings
	Film
	Foam
Forms	Paste
Processing Method	Casting
	Coating
	Dip Coating
	Film Extrusion
	Spraying

Physical	Nominal Value	Unit	Test Method
Apparent Density	0.45	g/cm <sup>3</sup>	ISO 60
K-Value	70.0		ISO 1628-2
Viscosity Number (Reduced Viscosity)	125.0	ml/g	ISO 1628
pH	9.0		ISO 1060-2
Sieve Analysis	< 1.0	%	ISO 1624
Viscosity - Paste			
-- <sup>1</sup>	50.0	Pa · s	
-- <sup>2</sup>	11.0	Pa · s	
Water Content <sup>3</sup>	< 0.30	%	DIN 53715

NOTE	
1.	1.5 s/1
2.	45 s/1
3.	Karl Fisher

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