

VESTOLIT® P 1415 K 80 Ultra

Polyvinyl Chloride Homopolymer

VESTOLIT GmbH & Co. KG

Message:

VESTOLIT P 1415 K 80 Ultra is a paste-forming micro S-PVC homopolymer which is suitable for producing low viscosity pastes with almost Newtonian flow. The properties of P 1415 K 80 Ultra, make it particularly suitable for compact pastes and for mechanical foams.

General Information			
Features	Fast Molding Cycle		
	Foamable		
	Good Flow		
	Good Mold Release		
	Good Processability		
	Good Surface Finish		
	Homopolymer		
	Low Gloss		
	Low Viscosity		
Uses	Coating Applications		
	Fabric Coatings		
	Film		
	Flooring Maintenance/Repair		
	Foam		
	Paper Coatings		
Forms	Paste		
Processing Method	Coating		
	Dip Coating		
	Film Extrusion		
	Foam Processing		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.30	g/cm ³	ISO 60
K-Value	80.0		ISO 1628-2
Viscosity Number (Reduced Viscosity)	170.0	ml/g	ISO 1628
pH	9.0		ISO 1264
Sieve Analysis ¹	< 1.0	%	ISO 1624
Viscosity - Paste			
-- ²	2.00	Pa · s	
-- ³	2.50	Pa · s	

Water Content ⁴	< 0.30	%	DIN 53715
NOTE			
1.	0.063 mm sieve		
2.	1.5 s/1		
3.	45 s/1		
4.	Karl Fisher		

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