

Vinnolit® M 68 FW

Polyvinyl Chloride
Vinnolit GmbH & Co. KG

Message:

PVC for paste making
®Vinnolit M 68 FW is a fine particle size, low- medium molecular weight PVC homopolymer with a medium emulsifier content for paste processing. It produces plastisols with low viscosity at low and high shear rates. It has been particularly developed for foam applications like flooring, artificial leather and general foam. Beside that it also has good performance in compact applications like flooring base coat.
Key properties:
Low viscosity
Good foaming properties and fine cell structure
No sticking at gelation drum
High filler tolerance (all benefits can also be achieved with high filler loads in the formulation)
Use in flooring print foam as well as back side foam possible
Universal foam grade for all kinds of paste PVC foam applications

General Information			
Features	Foamable		
	Low Molecular Weight		
	Low Viscosity		
	Medium Molecular Weight		
Uses	Coating Applications		
	Flooring		
	Foam		
	Synthetic Leather		
Processing Method	Foam Processing		
	Plastisol		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.35	g/cm ³	ISO 60
K-Value	67.0		ISO 1628-2
Viscosity Number (Reduced Viscosity)	113.0	ml/g	ISO 1628-2
Particle Size Distribution - sieve retention ¹	< 3.0	%	ISO 1624
Volatile Matter	< 0.35	%	ISO 1269
NOTE			

1. retained on 0.063 mm screen

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

