

Vinnolit® E 68 CF

Polyvinyl Chloride Homopolymer

Vinnolit GmbH & Co. KG

Message:

Vinnolit E 68 CF is a fine-particle, paste-making emulsion homopolymer that is readily converted into low-viscosity plastisols with a good shelf life. Vinnolit E 68 CF pastes with medium plasticizer content show nearly newtonian flow over the entire shear range. Vinnolit E 68 CF exhibits outstanding foaming characteristics that are remarkably kicker-independent across a wide range of plasticizer levels to produce semi-rigid as well as flexible products. Apart from compact coatings, its major application is to produce chemically blown foams having a particularly fine cell structure.

General Information			
Uses	Foam		
Agency Ratings	EC 1907/2006 (REACH)		
Processing Method	Plastisol		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.35	g/cm ³	ISO 60
K-Value	68.0		ISO 1628-2
Viscosity Number (Reduced Viscosity)	116.0	ml/g	ISO 1628
Emulsifier Content	Medium		
Particle Size Distribution ¹	< 3.0	%	ISO 4610
Volatile Matter	< 0.50	%	ISO 1269
NOTE			

1. retained on 0.063 mm screen

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