Vinnolit® P 5078

Polyvinyl Chloride Homopolymer

Vinnolit GmbH & Co. KG

Message:

Vinnolit P 5078 is a fine-particle, paste-making emulsion homopolymer giving medium-viscosity plastisols. Vinnolit P 5078 pastes with a medium plasticizer content are nearly newtonian over the entire shear range.

The main application areas of Vinnolit P5078 are PVC pastes for compact coatings in the production of flooring, leathercloth, compact vinyl wall coverings and technical coatings for tarpaulins, etc.

General Information			
Additive	Plasticizer		
Features	Homopolymer		
	Plasticized		
Uses	Coating Applications		
	Flooring		
Agency Ratings	EC 1907/2006 (REACH)		
Processing Method	Plastisol		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.33	g/cm³	ISO 60
K-Value	78.0		ISO 1628-2
Viscosity Number (Reduced Viscosity)	159.0	ml/g	ISO 1628
Emulsifier Content	Medium		
Particle Size Distribution ¹	< 1.0	%	ISO 1624
Volatile Matter	< 0.30	%	ISO 1269
NOTE			
1.	retained on 0.063 mm screen		

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