

# Vinnolit® P 4472

Polyvinyl Chloride Homopolymer

Vinnolit GmbH & Co. KG

## Message:

Vinnolit P 4472 is a fine-particle emulsion homopolymer for making PVC pastes. Plastisols based on Vinnolit P 4472 are distinguished by a low initial viscosity and almost newtonian flow properties. Principal applications are pastes for compact vinyl wallcoverings, flooring and leathercloth, as well as for coating of woven and non-woven fabrics and of glass strands.

General Information			
Features	Low Viscosity		
Uses	Coating Applications		
	Fabric Coatings		
	Non-wovens Coatings		
Agency Ratings	EC 1907/2006 (REACH)		
Processing Method	Plastisol		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.34	g/cm <sup>3</sup>	ISO 60
K-Value	72.0		ISO 1628-2
Viscosity Number (Reduced Viscosity)	132.0	ml/g	ISO 1628
Emulsifier Content	Medium		
Particle Size Distribution <sup>1</sup>	< 0.50	%	ISO 4610
Volatile Matter	< 0.30	%	ISO 1269
NOTE			

1. retained on 0.063 mm screen

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## Recommended distributors for this material

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