

# Vinnolit® PA 5470/5

Polyvinyl Chloride Homopolymer

Vinnolit GmbH & Co. KG

## Message:

Vinnolit PA 5470/5 is a fine-particle, paste-making emulsion copolymer of vinyl chloride and 3 % vinyl acetate giving medium-viscosity plastisols with slightly pseudo-plastic flow properties.  
Due to its vinyl acetate content, Vinnolit PA 5470/5 can be processed at lower gelling temperatures than homopolymers.

General Information			
Features	Medium Viscosity		
Agency Ratings	EC 1907/2006 (REACH)		
Processing Method	Plastisol		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.35	g/cm <sup>3</sup>	ISO 60
K-Value	69.0		ISO 1628-2
Viscosity Number (Reduced Viscosity)	120.0	ml/g	ISO 1628
Vinyl Acetate Content	3.0	wt%	
Emulsifier Content	Medium		
Particle Size Distribution <sup>1</sup>	< 0.50	%	ISO 4610
Volatile Matter	< 0.40	%	ISO 1269
NOTE			

1. retained on 0.063 mm screen

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## Recommended distributors for this material

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