

# Vinnolit® E 75 HV

Polyvinyl Chloride  
Vinnolit GmbH & Co. KG

## Message:

PVC for paste application

®Vinnolit E 75 HV is a fine-particle sized, paste making emulsion homopolymer, classified as high viscosity resin. Plastisols made with Vinnolit E 75 HV exhibit pseudoplastic rheology Vinnolit E 75 HV is particularly suitable for the production of compact films and chemically blown foams. Typical application is artificial leather, especially for thermoformed surfaces in the automotive applications.

Processing and Application:

Plastisols based on Vinnolit E 75 HV can be applied by all commonly used coating techniques for leathercloth. Vinnolit E 75 HV is particularly suitable for the manufacture of artificial leathercloth that is subjected to thermoforming.

General Information			
Features	High Viscosity		
	Homopolymer		
Uses	Automotive Applications		
	Synthetic Leather		
Processing Method	Coating		
	Plastisol		
	Thermoforming		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.40	g/cm <sup>3</sup>	ISO 60
K-Value	73.0		ISO 1628-2
Emulsifier Content	medium		
Particle Size Distribution - sieve retention <sup>1</sup>	< 2.0	%	ISO 1624
Volatile Matter	< 0.30	%	ISO 1269
Fogging - gravimetric			
--	< 1.5	mg	ISO 6452
--	< 1.5	mg	DIN 75201B
NOTE			
1.	retained on 0.063 mm screen		

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: [sales@su-jiao.com](mailto:sales@su-jiao.com)

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

