



Siamvic® 360NA

Polyvinyl chloride

Type

Paste or Emulsion Polyvinyl chloride made by microsuspension polymerization

Application

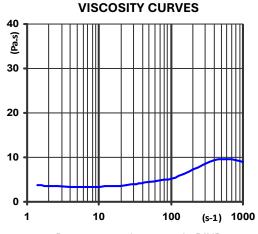
Spread Coating: Carpet backing,
Artificial leather, Canvas, Conveyor belt

Spraying: Automotive underbody coating and sealants

• Other: Plastisol ink, Adhesive, Sealants

Advantage

- Fast gelation and low viscosity characteristic
- Fast foam expansion and good foam structure



Paste preparation at 55 phr DINP

Characteristics	Units	Values	Standards
Viscosity index	ml/g	89	ISO 1628-2
K value (cyclohexanone)		60	ISO 1628-2
Polymerization degree		754	
Particle size			
on 120 mesh (0.125 mm)	%	≤ 0.015	ISO 787-18
Volatile matter	%	≤ 0.3	ISO 1269
Residual Vinylchloride monomer	ppm	≤ 1	ASTM D3749

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