

LG PVC LK170

Polyvinyl Chloride Copolymer

LG Chem Ltd.

Message:

LK170,vinyl chloride copolymer with vinyl acetate exhibit excellent properties including easy processing and effective flow

General Information

Features	Good Flow
	Good Processability
Uses	Adhesives
	Automotive Applications
	Carpet Backing
	Protective Coatings
	Sealants
	Sheet

Physical	Nominal Value	Unit	Test Method
Apparent Density	0.29 to 0.39	g/cm ³	ASTM D1895
K-Value	75.0		DIN 53726
Vinyl Acetate Content	2.5 to 4.5	wt%	ISO 1159
Fill Analysis	Nominal Value	Unit	Test Method
Brookfield Viscosity ¹	5.00 to 9.00	Pa · s	ASTM D1824
Sever Viscosity ²	> 600.00	g/10 min	ASTM D1823
Degree of Polymerization (30°C)	1550 to 1650		ASTM D1243
Volatiles - 1 hr (110°C)	< 1.5	%	ASTM D3030

NOTE

1.	DOP 60 phr, 6 rpm
2.	DOP 60 phr, 4 bar

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

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



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