

PB1202

poly vinyl chloride

Parameter	Test Method	Unit	Test Condition	Typical Value
K-Value	ISO 1628-2	-	-	66 ± 1
Degree of Polymerization	JIS K 6720-2	-	30 °C	1,050 ± 50
Apparent Bulk Density	ASTM D1895	g/cm ³	-	0.36 ± 0.02
Volatiles	ASTM D3030	%	110°C, 1hr	Max. 0.2
B.F Viscosity	ASTM D1824	ps	DOP 40part,20rpm	250±150
S.V Viscosity	ASTM D1823	g/sec	DOP 40part,4bar	Min. 0.4

General Description:

LG Chem PB1202 is a poly vinyl chloride homopolymer suitable for low viscosity plastisol processing.

Main Applications:

Artificial leather compact layer

Artificial leather foam layer

Flooring foam layer

Producer: LG.Korea.