

# LG PVC PB1302

Paste Resin



## Product Information

www.chemwide.com

Updated : Mar. 2006

### General Description

PB1302, homopolymer made from micro-suspension seeded polymerization, is a low-viscosity PVC resin with a pseudo-plastic flow property in processing range. It can be used for casting leather sheet, sheets made by knife coating and roll coating.

### Main Applications

Conveyor belt, Non-foaming products, General purpose grade for coated layer

### Resin Properties

Parameter	Test Method	Unit	Test Condition	Typical Value
K-Value	DIN53726 / ISO1628-2	-	-	70
Degree of Polymerization	JIS K 6720-2	-	30 • •	1,250 • ±50
Apparent Bulk Density	ASTM D1895	g/cm <sup>3</sup>	-	0.36 • ±0.05
Volatiles	ASTM D3030	%	110 • ± 1hr	Max. 0.3
B.F Viscosity	ASTM D1824	cps	DOP 60part	3,500 • ± 2,000
S.V Viscosity	ASTM D1823	g/sec	DOP 60part	Min. 3.0

### Packaging

Paper bag(20kg), Jumbo bag

#### Certificate Numbers

ISO 9001:2000 00048-1997-AQ-SEO-RvA (rev.1)  
ISO 14001:2004 0008-1996-AE-SEO-RvA  
OHSAS 18001:1999 0015-2000-HSO-SEO-DNV (rev.1)

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