LG PVC LS100E

Polyvinyl Chloride Homopolymer

LG Chem Ltd.

Message:

Description

LS100E, homopolymer by mass polymerization, can be applied to various applications, such as semi rigid and rigid products.

Applications

Pipe, profiles, sash

General Information			
Uses	Piping		
	Profiles		

Physical	Nominal Value	Unit	Test Method
Specific Gravity ¹	1.40	g/cm³	ASTM D792
Apparent Density	0.52 to 0.59	g/cm³	ASTM D1895
K-Value	67.0		ISO 1628-2
Particle Size ²	< 0.200	%	ASTM D1921
Degree of Polymerization (30°C)	990 to 1090		JIS K6720-2
Volatiles - 1 Hr. (110°C)	< 0.30	%	ASTM D3030
NOTE			
1.	23 °C		
2.	45 mesh		

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