

# LG PVC LS100S

Polyvinyl Chloride

LG Chem Ltd.

## Message:

LS100S homopolymer made by suspension polymerization can be applied to soft or semi-hard products.

Products made from LS100S have excellent surface, bright color and transparency properties.

## Applications

High transparency soft/hard sheet, hoses, wrapping film and innoxious film.

General Information			
Features	Good Surface Finish		
	High Clarity		
	Homopolymer		
Uses	Film		
	Hose		
	Sheet		
	Tubing		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.40	g/cm <sup>3</sup>	ASTM D792
Apparent Density	0.48 to 0.56	g/cm <sup>3</sup>	ASTM D1895
K-Value	66.0		DIN 53726
Particle Size <sup>1</sup>	< 0.200	%	ASTM D1705
Degree of Polymerization (30°C)	980 to 1080		JIS K6721
Volatiles - 110°C, 1hr	< 0.30	%	ASTM D3030
NOTE			
1.	45 Mesh		

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## Recommended distributors for this material

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