

# LG PVC LS130S

Polyvinyl Chloride Homopolymer

LG Chem Ltd.

## Message:

LS130S, homopolymer made by suspension polymerization, is PVC wire extrusion and calender processing enhanced resin.

LS130S superior to other same grades with clean surface and bright coloring, has advantage in high quality of products.

Application

Extruded and calendered film & sheet, wire & cable insulation, sheet

## General Information

Features	Clean/High Purity Good Colorability Homopolymer
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Uses	Film Insulation Sheet Wire & Cable Applications
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Processing Method	Calendering Extrusion
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Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.40	g/cm <sup>3</sup>	ASTM D792
Apparent Density	0.01 to 0.09	g/cm <sup>3</sup>	ASTM D1895
K-Value	71.0		DIN 53726
Particle Size <sup>1</sup>	< 0.200	%	ASTM D1705
Degree of Polymerization (30°C)	1200 to 1300		JIS K6721
Volatiles	< 0.30	%	ASTM D3030

## NOTE

1.	45 Mesh
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## Recommended distributors for this material

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