

LG PVC LS300

Polyvinyl Chloride Homopolymer

LG Chem Ltd.

Message:

LS300, a homopolymer made by suspension polymerization, high polymer resin which is used for enhancing mechanical and high value added properties is applied for value added special products such as matted sheeting, super heat resistant wire, high pressure hose, packing and gasket for industrial supplies.

Application

Wire & Cable insulation, extruded film & sheet

General Information			
Features	Homopolymer		
Uses	Film		
	Gaskets		
	Hose		
	Industrial Applications		
	Insulation		
	Sheet		
	Wire & Cable Applications		
Processing Method	Film Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.40	g/cm ³	ASTM D792
Apparent Density	0.43 to 0.51	g/cm ³	ASTM D1895
K-Value	94.0		DIN 53726
Particle Size ¹	< 0.200	%	ASTM D1705
Degree of Polymerization (30°C)	2500 to 2700		JIS K6721
Volatiles	< 0.30	%	ASTM D3030
NOTE			
1.	45 Mesh		

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