

# LS100S

## Description

LS100S, homopolymer made by suspension polymerization can be applied to extrusion and calendering process.

It is specialized in the soft product like sheet and hose, and the product produced has excellent surface and excellent color and transparency.

## Application

Tile, Compound, Deco Sheet, Tarpaulin, Leather, Flexible Sheet, Wrap, Hose, Package

Properties	Method	Unit	LS100S	Condition
Degree of Polymerization	LG Method PVC03		1030±30	
K-value			66	
Particle Size	LG Method PVC04	%	Max 0.05	45 Mesh
Bulk Density	LG Method PVC01	g/cm <sup>3</sup>	0.54±0.02	
Density			1.4	23°C
Volatiles	LG Method PVC02	%	Max 0.20	