WeConnectScience



LS130S

Description

LS130S, homopolymer made by suspension polymerization can be applied to extrusion and calendering process.

It is high K-value PVC resin with improved mechanical properties for wire and calender applications.

Application

Pipe, Compound, Tarpaulin, Leather, Flexible Sheet, Wrap, Hose

Properties	Method	Unit	LS130S	Condition
Degree of Polymerization	LG Method PVC03		1290±30	
K-value			70	
Particle Size	LG Method PVC04	%	Max 0.20	45 Mesh
Bulk Density	LG Method PVC01	g/cm³	0.535±0.02	
Density			1.4	23°C
Volatiles	LG Method PVC02	%	Max 0.30	