

# TPC PVC SG730

Polyvinyl Chloride Homopolymer  
Thai Plastics and Chemicals Public Company Limited

Message:  
Polyvinyl Chloride Homopolymer having high molecular weight, produced by Suspension Polymerization Process.

General Information	
Features	High Molecular Weight Homopolymer
Uses	Electrical Parts Fabrics Film Furniture Hose Profiles Sheet Toys Wire & Cable Applications
Processing Method	Calendering Extrusion Film Extrusion Injection Molding Profile Extrusion Sheet Extrusion

Physical	Nominal Value	Unit	Test Method
Apparent Density	0.45 to 0.51	g/cm <sup>3</sup>	ISO 60
K-Value	72.0 to 74.0		DIN 53726
Sieve Analysis			ASTM D1921
-- 1	> 90	%	
-- 2	< 2.0	%	
Volatile Matter	< 0.30	%	ISO 1269
Impurities	< 20.0	specks/100 sq.	ISO R 1265

NOTE	
1.	Retained on 75 micron
2.	Retained on 250 micron

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Recommended distributors for this material

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