TPC PVC SG66Z

Polyvinyl Chloride Homopolymer

Thai Plastics and Chemicals Public Company Limited

Message:

Polyvinyl Chloride Homopolymer having medium molecular weight and specialty low fish eye for flexible PVC, produced by Suspension Polymerization Process.

General Information				
Features	Homopolymer			
	Medium Molecular Weight			
lines	Automotive Exterior Trim			
Uses	Automotive Exterior Trim			
	Clear Sheet			
	Electrical Parts			
	Fabrics			
	Film			
	Furniture			
	Hose Profiles			
	Sheet			
	Stretch Wrap			
	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 0.55	g/cm³	ISO 60	
K-Value	65.0 to 67.0		DIN 53726	
Sieve Analysis			ASTM D1921	
1	> 90	%		
2	< 2.0	%		
Volatile Matter	< 0.30	%	ISO 1269	
Fish Eye	< 20.0	point/150 cm ²	Internal Method	

Impurities	< 20.0	specks/100 sq.	ISO R 1265
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity	> 3.0E+13	ohms·cm	Internal Method
NOTE			
1.	Retained on 75 micron		
2.	Retained on 250 micron		

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Recommended distributors for this material

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