

Producer: Thai Plastic and Chemicals (TPC) / Thailand

TPC SP660

Description:

Polyvinyl Chloride Homopolymer having medium molecular weight and high bulk density made by suspension polymerization

Applications:

- Extrusion
- Rigid pipes and rigid profiles

PROPERTIES	TEST METHOD	UNIT	TYPICAL VALUES
K-Value	DIN 53726	-	66
Corresponding Polymerization Degree	JIS-K 6721	-	1050
Apparent Bulk Density	ISO-60	g/mL	0.55
Volatile Matters	ISO-1269	%	<0.3
Sieve Analysis	ASTM - D1921 - 63		
<i>Retained on 60 mesh</i>		%	0
<i>Retained on 270 mesh</i>		%	> 99
Ash as Sulfates	ISO-1270	%	<0.1
Impurities and Foreign matters	ISO/R - 1265	point	<5