

# Sasol Polymers PVC S6721

Polyvinyl Chloride

Sasol Polymers

## Message:

Sasol Polymers PVC S6721 is a free flowing white powder produced by a suspension polymerisation process that ensures high purity and consistent quality. Its consistent apparent density, excellent heat stability and ideal molecular mass provide the optimal blend of high output and consistent gelation in rigid PVC extrusion, while its good plasticizer absorption makes it suitable for flexible and semi-rigid PVC applications.

General Information	
Features	Food Contact Acceptable
	Good Thermal Stability
	High Purity
Uses	Conduit
	Film
	Flooring
	Footwear
	Hose
	Piping
	Profiles
	Sheet
	Shrink Wrap
	Stationary Supplies
	Tubing
Appearance	White
Forms	Powder
Processing Method	Calendering
	Extrusion
	Film Extrusion
	Pipe Extrusion

Physical	Nominal Value	Unit	Test Method
Apparent Density	0.55 to 0.57	g/cm <sup>3</sup>	ISO 60
K-Value	66.0 to 68.0		ISO 1628-2
Particle Size (> 250.0 μm)	< 2.50	%	ISO 4610
Volatile Matter	< 0.30	%	ISO 1269
Plasticiser Absorption - Cold	22 to 25	%	ISO 4608

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Recommended distributors for this material

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