



## TCI Sanmar Chemicals S.A.E

### Polyvinyl Chloride PVC K-7001

K-7001 is a medium molecular weight Polyvinyl Chloride homopolymer suspension resin produced by suspension process

Parameter	Test Procedure	Unit	Typical Value
K-Value	INEOS PM01	Number	70 ± 1
Partical size < 63 µm (230 mesh)	ASTM D 1921-06	%	5.0 max
Partical size > 250 µm (60 mesh)	ASTM D 1921-06	%	5.0 max
Bulk Density	ASTM D 1895-03	g/ml	0.49 ± 0.04
Dark Resin (in 100 gms)	INEOS PM06	Number	25 max
Heat Loss	ASTM D 3030-06	%	0.3 max
Porosity	INEOS PM04	ml/g	0.31 ± 0.06

#### Application

Wire and Cable Insulation and Sheathing  
Rigid Extrusion Compounds  
Footware Compounds

#### Packaging

1 MT Jumbo woven sacks bag with inner liners

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