

**Technical Data Sheet**

**PVC S 6532**

Polyvinyl Chloride

PVC-S 6532 is polyvinylchloride unmixed with other substances, produced with the help of emulsion polymerization method. PVC-E is characterized by a wide molecular mass distribution, high impurity content, and high water absorption rate.

**Applications:**

Rigid and Semi-Rigid and Plasticized PVC; Pipes, Profiles, Tubes, Sheets and Film

Properties	Test method	Unit	K-70
K- Value	ISO 1628-2	-	64-66
Viscosity Number	ISO 1628-2	(ml/g)	101-109
Bulk Density	60	(g/l)	550-610
Grain size	ISO 4610	(% > 63 μm)	95-100
Grain size	ISO 4610	(% >250μm)	0-1
Porosity	ISO 4608	wt%	19-25
Residual VCM	ISO 6401	ppm	1.0 ≥
Volatiles Matter	ISO 1269	wt%	<0.3
Flowability	ISO 6186	(s/150g)	25≥
Dark resin	Vinnolit F5	(Con./250g)	20≥
Fish eyes	Vinnolit H1	(Counts/25cm <sup>2</sup> )	20≥