



NAME: PVC-S65

Product Description:

PVC contains approximately 65% by weight of chlorine. This polymer possesses thermoplastic properties. Grade S65 has low porosity & very high bulk density. Therefore it is most suitable for rigid applications, high machine throughput & specific applications as additive polymer

Applications:

Extrusion of flexible sections and hoses
Calendaring

Typical Data: (Table)

Description	Unit	K-65	Test Method
K- Valve	...	65±1	ASTM D1243-79
Inherent Viscosity	...	0.9~0.94	ASTM D1243-79
Fish eye	No.	0~25	BFG 909-F
Dark resin (Particle in 250 g PVC)	Max No.	30	HWS-6.7
Retained on mesh 40	Min.Wt%	...	BFG
Retained on mesh 63	Max.Wt%	95~100	BFG
Retained on mesh 250	Max.Wt%	0.5~5	BFG
Bulk Density	g/l	540~600	ASTM D1895
Flow Time	Sec.	15~30	ASTM D1895
Plasticiser Acceptance	DOP/100g	Max.20	BFG
Residual VCM Content	Max.ppm	2	ASTM 3749-78
Volatiles (Heat Loss)	Max.Wt%	Max. 0.2	BFG 362-H

* Typical Values: not to be construed as specifications.