Technical Data Sheet



Siamvic 261RZ

Polyvinyl chloride

TYPE

Polyvinyl chloride made by suspension polymerization

PROCESSING TECHNIQUES

Extrusion, calendering

APPLICATIONS

Rigid film & sheet, rigid foam, bottles

Characteristics	Units	Values	Standards
Viscosity index	ml/g	92	ISO 1628-2
K value (cyclohexanone)		61	ISO 1628-2
Polymerization degree		790	JIS K6721
Apparent bulk density	kg/l	0.55	ISO 60
Volatile matter	%	≤ 0.3	Solvay 02B
Particle size			ISO 1624
on 60 mesh (0.250mm)	%	≤ 2	
on 230 mesh (0.063mm)	%	≥ 90	
Residual Vinylchloride monomer	ppm	≤ 1	ASTM D3749

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In this context, Vinythai remains available for any further technical information such final article manufacturer may need in that regard.

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