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PVC RESIN BOÁT NHOIA
Polyvinas

Ref No.: CS/Spec/006

1. SPECIFICATIONS

NO.	ITEMS	UNITS	TEST METHODS	SPECIFICATION				
				PM 57	PM 66R	PM 66G	PM 66F	PM 70
1	K - Value	-	ISO 1628 - 2	57 ± 1	66 ± 1	66 ± 1	66 ± 1	71 ± 1
2	Apparent Density	g/cm ³	ISO 60	0.550 ± 0.025	0.560 ± 0.025	0.540 ± 0.025	0.500 ± 0.025	0.490 ± 0.03
3	Moisture	% w/w	ISO 1269	≤ 0.3	≤ 0.3	≤ 0.3	≤ 0.3	≤ 0.3
4	Particle size > 250 microns	% w/w	ISO 4610	≤ 2	≤ 2	≤ 2	≤ 2	≤ 2
5	Particle size < 63 microns	% w/w	ISO 4610	≤ 8	≤ 8	≤ 8	≤ 8	≤ 8

2. CHARACTERISTICS & APPLICATIONS

PM 57	Suspension type homopolymer PVC and is a low molecular weigh resins designed for calendaring, extrusion and injection moulding, for rigid applications. Its application is mainly for blow moulding pipe fittings, bottles and profiles.
PM 66R	Suspension type homopolymer PVC and is a medium molecular weigh resins designed for general purpose rigid applications. It can be used for panels, pipe and fittings.
PM 66G	Suspension type homopolymer PVC and is a medium molecular weigh resins designed for general purpose applications. It can be used for various products made by many kinds of processing methods.
PM 66F	Suspension type homopolymer PVC and is a medium molecular weigh resins designed for general purpose flexible applications. It can be used for hoses, leather, sheets and wire cables.
PM 70	Suspension type homopolymer PVC and is a high molecular weigh resins designed only for flexible applications. Its application is mainly for manufacturing of films, leather and wire cables.