



PVC-S6058

Poly Vinyl Chloride (PVC)

Product Description

PVC contains approximately 56% by weight of chlorine. This polymer possesses thermoplastic properties. Grade S6058 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

PROPERTY	UNIT	VALUE	TEST METHOD
K-VALUE	-	60	DIN- 53726
SULPHATE ASH	wt % max	0.05	DIN-53568/2
VOLATILES	wt % max	0.2	ISO R-1269
BULK DENSITY	gr/lit	580	DIN-53466
SCREEN ANALYSIS (RESIDUE ON SIEVE) 63			
DARK RESIN (PARTICLES IN 250GR PVC)	No. max	30	HULS-6.7
PLASTICIZER ACCEPTANCE	grDOP/100grPVC min.	10	DIN-53417/1
FISH EYES	Number per 25 cm ²	5	HULS-6.9
FLOWABILITY (DIA. OF FUNNEL OUTLET)	Mm max.	4	HULS-6.10
VISCOSITY NUMBER	Cm ³ /gr	88	DIN- 53726
RESIDUAL VCM	ppm	≤ 1	HULS-6.11

Producer: Bandar Imam Petrochemical Co.

Licensor: HULS

Packing: 25 Kg plastic bag

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