



**NAME: PVC-S6058**

**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

**Typical Data: (Table)**

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/lt	580	DIN-53466
Screen Analysis (residue on sieve)			
63 micron	wt. % min		DIN-53734
250 microns	wt. % max	90 5	DIN-53734
Dark resin (particles in 250gr PVC)	No. max	30	HULS-6.7
Plasticizer acceptance	Gr DOP/100gr PVC min.	10	DIN-53417/1
Fish eyes	Number per 25 cm <sup>2</sup> max.	5	HULS-6.9
Flow ability (dia. of funnel outlet)	Mm max.	4	HULS-6.10
Viscosity number	Cm <sup>3</sup> /gr	88	DIN-53726
Residual VCM	ppm	< 1	HULS-6.11

\* Typical Values: not to be construed as specifications.

Packing: 25 Kg plastic bag