

## PVC-S6058

### 1) 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

### 2) Applications:

- Extrusion of flexible sections and hoses
- Calendaring

### 3) Typical Data

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 micron			DIN-53734
250 micron	wt % min wt % max	90 5	DIN-53734
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 <sup>2</sup> max.	5	HULS-6.9
Flowability (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

Producer: Bandar Imam Petrochemical Co.

Licensor: HULS

Packing: 25 Kg plastic bag