

Producer: Bandar Imam Petromical Co. / Iran

PVC S7054

Description:

PVC is the approximate 56% wt. Chlorine containing polymer of vinyl chloride with thermoplastic properties. Grade S-7054 had high porosity. Therefore it is most suitable for flexible applications. The electrical, mechanical & thermal properties expected of the various applications can be achieved with this grade.

Applications:

- Extrusion of
- Cable industry

Typical Data:

PROPERTY	UNIT	VALUE*	TEST METHOD
K-Value	-	70	DIN-53726
Sulphate ash	wt % max.	0.05	DIN-53568/2
Volatiles	wt % max.	0.2	ISO R-1269
Bulk Density	gr/lit	490	DIN-53466
Screen analysis (residue on sieve)			
> 63 micron	wt % min	85	DIN-53734
> 250 micron	wt % max.	0.5	DIN-53734
Dark resin (particles in 250g PVC)	No.max.	30	HULS-6.7
Plasticizer acceptance	grDOP/100gr PVC min.	20	DIN-53417/1
Fish eyes	number per 25 cm ² max.	5	HULS-6.9
Flow ability (dia.of funnel outlet)	mm max.	4	HULS-6.10
Viscosity number	Cm ³ /g	105	DIN-53726
Residual VCM	ppm	≤ 1	HULS-6.11

* Typical Values : not to be construed as specifications

Licenser:

HULS

Packing:

25 Kg plastic bag