



Polymers


 Chemical &  
Aromatics

 Fuel & Feeds  
Stock

# S-PVC

Suspension-Poly Vinyl Chloride

S-PVC	Grade	Grade	Grade	test method			
K-Value	S-6058 59-61	S-6558 64-66	S-7054 69-71	DIN 53726	ISO	ASTM	HULS
Viscosity number (cm <sup>3</sup> /gr)	85-92	101-109	120-129	53726			
Bulk density (g/lit)	550-610	540-600	445-505	53466			
Sieve analysis							
> 63 μm (wt%)	90 min	90 min	85 min	53734			
> 250 μm (wt%)	5 max	5 max	0.5 max	53734			
Porosity (plasticiserabsorption) (gr DOP/100gr PVC)	10 min	10 min	30 min	53417/1			
Volatile matter (wt%)	0.2 max	0.2 max	0.2 max		R-1269		
Flowability (S/150 g) (10 mm nozzle)	4 max	4 max	4 max				6.10
Dark resin particles (No./250 gr PVC)	30 max	30 max	30 max				6.7
Fish eyes (No./25 cm <sup>2</sup> )	5 max	5 max	5 max				6.9
Sulfate ash (wt%)	0.05 max	0.05 max	0.05 max	53568/2			

## APPLICATION