

INTRODUCTION OF PETROCHEMICAL PRODUCTS

POLY VINIL CHLORIDE (PVC)

S65

S-PVC / ARVAND, BABDAR E EMAM, GHADIR Pet.Co.

DATASHEET	VALUE	TEST METHOD	
		DIN	ISO
K-Value	65±1		1628-2
Viscosity number(n:l/g)	101 - 109		1628-2
Bulk density (g/l)	550 - 610	60	60
> 63 µm (%)	95 - 100		4610
> 250 µm (%)	0 - 1		4610
Retained on 0.4 mm sieve (%)	< 1		4610
Porosity (plasticiser absorption)	19 - 25		4608
Volatile matter (%)	< 0.3		1269
Flowability (S/150 g) (10 mm nozzle)	≤ 25		6186
Residual VCM(ppm)	≤ 1	52743	6401
Dark resin particles	≤ 20	Vinnolit F5	In powder
Fish eyes	≤ 20	Vinnolit H1	Felttest / 25 cm ²
Sulfate ash (wt%)	< 0.1		3451-1

- Manufacturer: Arvand, Bandar e emam, Ghadir Pet.co.

- Application: rigid & semi rigid and plasticized PVC, pipe, profiles, tubes, sheet, film.

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