

Pak & Pishro chemical co

Your partner for plastic additives

Suspension Polyvinyl Chloride, Code: PVC-S-7059M

No.	INDICATOR NAME	VALUE
1	Appearance:	
	a) colour	consistent white powder
	b) content of impurities and foreign matter, pcs, max.	- 6
2	Number of transparent points (fish eye) in 0.1 cm ⁻³ , pcs, max.	2
3	K-value	70-73
4	Bulk density, g/cm ³	0.45-0.55
5	Sieve residue, %:	
	mesh No. 0315, max.	none
	mesh No. 0063, min.	95
6	Flowability, s, max.	20
7	Plasticizer absorption, g per 100 g of PVC, min.	24
8	Film thermal stability at 160°C, minutes, min.	10
9	Content of moisture and volatile matter, wt%, max.	0.3
10	Mass fraction of vinyl chloride, ppm, max.	10
11	Volume resistivity at 20°C after soaking in distilled water for ^۲ hours, Ohm*cm, min.	5*10 ¹³