



HENAN YAROS CHEMICAL CO., LTD.

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Technical Data Sheet(TDS)

Parameter		Grade		
Standard: GB5761-2006		SG3	SG5	SG8
Viscosity ml/g		135-127	118-107	86-73
K-Value		72-70	67-65	59-55
Average degree of Polymerization		1300+/-50	1000+/-50	700+/-50
Number of impurity particles ≤		16	16	20
Volatile content (incl. water) % ≤		0.3	0.4	0.4
Apparent density ≥		0.42	0.48	0.5
Particle size	≥ 0.25mm ≤	2	2	0.4
	≥ 0.063mm ≥	95	95	95
Number of Fish Eye (/400 cm ²) ≤		20	20	30
Plasticizer absorption of 100g resin ≥		26	19	22
Whiteness (160°C, after 10 min.) % ≥		78	78	75
VCM Residue PPM ≤		5	5	5

For your reference only.

