

Technical Data Sheet

Thixotropic filling compound

	Viscosity(cP) @25 °c ,50 S-1	Cone penetration (dmm)@25 °c (ASTM D-937)	Flash point(° c) (ASTM D-92)	Oil Sep(%) 80 °c,24h FTM- (791)	Drop Point(° c) ASTM D- (566)	Density(g/cm ³) (ASTM D- 1475)	Acid Value (mg.KOH/g) (ASTM D- 974)	Oxidation induction time (10 °c/min,190 °c)	Appearance
NOOR TG-2000	1500-3500	500 <	200<	≤0.5	150≤	0.8 – 0.9	≤0.3	30≤	transparent
NOOR TG-4000	3500-6000	400<	200<	≤0.5	200≤	0.8 – 0.9	≤0.3	30≤	transparent
NOOR TG-8000	6000-10000	300-400	200<	0	200≤	0.8 – 0.9	≤0.3	30≤	transparent

* suitable for filling in micro cable or small diameter loose tube fiber gel optic cable.

A wide range of viscosity and other properties can be produced according to your needs. Dear clients can share their desired specifications with "us."