

TECHNICAL DATASHEET

PAREX

Typical properties:

		110	120	150	2280
Density at 15°C		0,865	0,872	0,881	0,899
Flash point	°C	198	228	245	305
Pour point	°C	-15	-15	-9	-9
Aniline point	°C	97	112	111	112
Viscosity at 40°C	cSt	21,2	40,7	94,0	475
Viscosity at 100°C	cSt	4,2	6,4	10,7	31,0
Refractive index 20D		1,475	1,473	1,484	1,494
VGC		0,818	0,801	0,813	0,809
Carbon type composition					
- C _A	%	3	1	3	5
- C _N	%	35	31	32	28
- C _P	%	62	68	65	67

General information:

Highly refined, premium quality oils. Structurally, they have a predominance of saturated rings and long paraffinic side chains. They are dewaxed to low pour points and are available in a wide range of viscosities. Parex show excellent oxidation resistance, which increases as molecular weight increases. Their high aniline points indicate relatively low solvency power. As rubber process oils, SUNPAR grades are recommended for use with Butyl, EP, EPDM, SBR and natural rubbers. Also for applications requiring colour stability to heat and light, as well as low odour level. SUNPAR Series are also widely used as process oils in the chemical process industries for applications such as carriers, diluents, extenders and elasticizes