



A Subsidiary of PETRONAS Chemicals Group

PRODUCT DATA SHEET

Viscotech[®] 6540L 1300 cSt

Versatile OCP Viscosity Modifier

BRB Lube oil Additives & Chemicals

P.O. Box 3552 NL - 6017 ZH Thorn

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Product Description

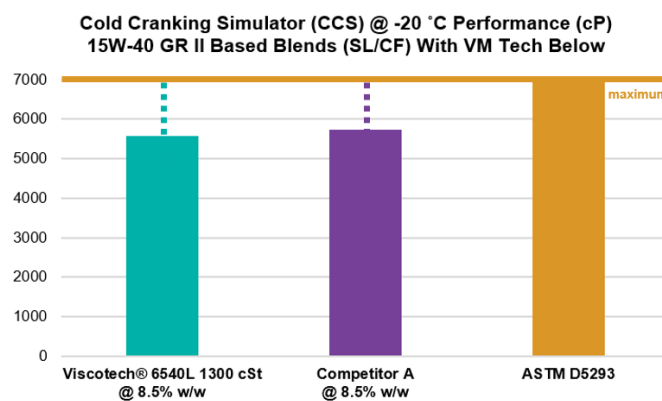
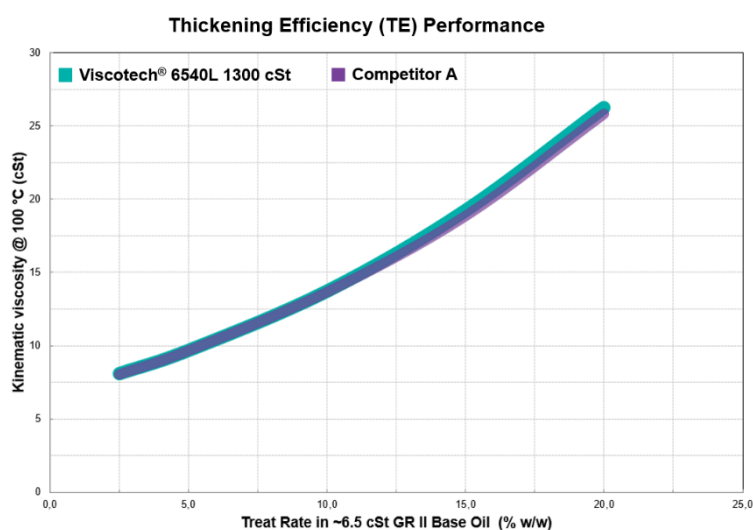


Viscotech® 6540L 1300 cSt is a shear-stable (22 SSI) amorphous olefin copolymer (OCP) viscosity index improver, dissolved in a GR II paraffinic base stock. It is recommended for formulating multi-grade crankcase & industrial lubricants. Viscotech® 6540L 1300 cSt can also be used in combination with our **Petrolad®** additive package technology.

Benefits

- Excellent low-temperature properties, also exhibited in formulations with high-paraffin base oils;
- Cost-effective solution due to its competitive treat rate & multi-application suitability (one source for both);
- Great compatibility with GR I, II & III base stocks.

Performance



Typical Data

Parameter	Method	Unit	Typical
Appearance	Visual	-	Clear to hazy, colourless to yellow viscous liquid
Kinematic viscosity @ 100 °C	ASTM D445	cSt	1300
Shear Stability Index	ASTM D6278	-	22
MWD	-	-	Narrow / linear
Ethylene content	ASTM D3900	% w/w	49,0

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Handling & Storage

Treatment levels depend on the used base stocks. It is recommended to perform a blendstudy to optimise the viscosity levels.

Minimum loading/unloading/pumping temperature	100 °C
Maximum loading/unloading/pumping temperature	120 °C
Maximum blending temperature	110 °C
Maximum storage temperature	80 °C
Maximum long term (>2 months) storage temperature	60 °C
Type of pump	positive displacement
Transfer line	insulated, steam traced@ max. 121 °C

An MSDS is available upon request.

Note: Our Viscotech® OCP VMs are available from 500 cSt to 1600 cSt, & we can adjust to custom viscosities within this range, per customers' requests. Moreover, all liquid Viscotech® VMs are available in bulk, drums & IBCs.

FOR MORE INFORMATION

Please contact

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