



A Subsidiary of PETRONAS Chemicals Group

PRODUCT DATA SHEET

Viscotech[®] 593

Premium, Shear-Stable
Styrenic Viscosity Modifier (Solid)

BRB Lube oil Additives & Chemicals

P.O. Box 3552 NL - 6017 ZH Thorn
Office: Voltaweg 26, 6101 XK, Echt, the Netherlands
T: +(31) 475 560 300

www.brb-international.com/lac

PRODUCT DATA SHEET

Viscotech® 593

Premium, Shear-Stable
Styrenic Viscosity Modifier (Solid)



A Subsidiary of PETRONAS Chemicals Group

Viscotech® 593

Product Description



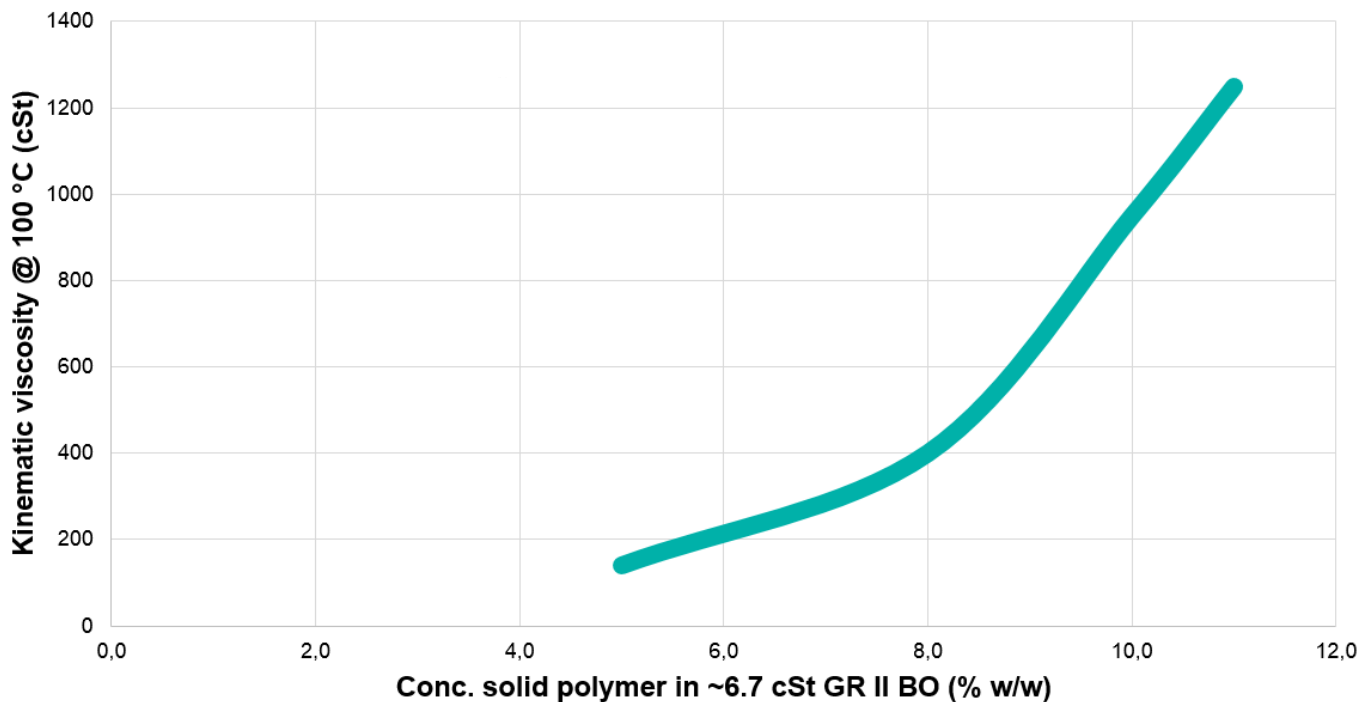
Viscotech® 593 is a very shear-stable, styrenic viscosity modifier (8 SSI). It is a solid polymer, whose powder form allows it to readily dissolve to form concentrates in mineral base oil blends. Viscotech® 593 is designed for use in the formulation of top-tier, multi-grade diesel/gasoline engine oils, living up to stringent performance requirements.

Benefits

- Strong wear protection, attributable to the polymer's excellent shear stability;
- Outstanding low-temperature properties;
- Optimal high-temperature viscosity contribution throughout the oil's lifespan.
- Supplied in a convenient powder form, making the solid easy to dissolve.

Performance

Thickening Efficiency



Typical Data

Parameter	Method	Unit	Typical
Appearance	Visual	-	White powder
Shear Stability Index	ASTM D6278	-	8

PRODUCT DATA SHEET

Viscotech® 593

Premium, Shear-Stable
Styrenic Viscosity Modifier (Solid)



A Subsidiary of PETRONAS Chemicals Group

Handling & Storage

Please maintain a maximum temperature of 80 °C for storage, blending and unloading.

BRB LAC can provide technical support in the form of blending guidelines, which highlight the relevant dissolution parameters and recommendations.

An MSDS is available upon request.

FOR MORE INFORMATION

Please contact

BRB Lube oil Additives & Chemicals

P.O. Box 3552 NL - 6017 ZH Thorn

Office: Voltaweg 26, 6101 XK, Echt, the Netherlands

T: +(31) 475 560 300

www.brb-international.com/lac

IMPORTANT NOTICE

The information given in this product data sheet are believed to be fully accurate. However, BRB International BV shall not be liable for its content and make no warranty with respect thereto. For additional information we request you to contact BRB International BV. Visit our web-site: www.brb-international.com