

## ViscoTech R410

This PTFE-filled material was originally developed for automotive use. It is a lithium combination thickened grease and has excellent low bleed characteristics. ViscoTech R410 contains EP additives along with corrosion inhibitors and is used in many heavy load sliding and rotating applications.

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
<b>Type</b>		Mineral Oil
<b>Temperature Service Range (°C)</b>		-30 to 100
GREASE CHARACTERISTICS		TYPICAL VALUE *
<b>Thickener</b>		Lithium Combination
<b>Color</b>		Off-White
<b>Appearance</b>		Smooth
<b>NLGI Grade</b>		0.5
<b>Penetration</b> (ASTM D217 / DIN 51804-T1)	Unworked	310 min.
	Worked	60X 320-360
<b>Dropping Point (°C)</b> (ASTM D2265 / DIN ISO 2176)		175 min.
<b>Oil Separation</b> (ASTM D6184)	24 h at 100°C	8% max.
<b>Evaporation</b> (CTM-1)	24 h at 100°C	5% max.
<b>Specific Gravity</b> (CTM-2)	25°C	1.4

\*The values stated in this Product Data Sheet are Typical Values and **must not** be used as QC Specifications for this product. Please contact the Global Technical Services department for QC specifications for this product.