

TriboGel 440B

TriboGel 440B is a synthetic hydrocarbon dampening grease prepared from a silica thickening agent and fortified with additives to improve oxidative stability. TriboGel 440B contains polytetrafluoroethylene (PTFE).

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
Type		Synthetic Hydrocarbon
Temperature Service Range (°C)		-30 to 125
GREASE CHARACTERISTICS		TYPICAL VALUE *
Thickener		Amorphous Silica
Color		Off White
Appearance		Smooth
NLGI Grade		2
Penetration (ASTM D217 / DIN 51804-T1)	Unworked	264
	Worked	60X 269
Dropping Point (°C) (ASTM D2265 / DIN ISO 2176)		260 min.
Evaporation (CTM-1)	24h at 100°C	0.05%
Oil Separation (ASTM D6184)	24h at 100°C	0%
Oil Separation (ASTM D1742)	24h at 25°C	0.1%

*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.