

RheoGel 798

RheoGel 798 is a silica-thickened, synthetic hydrocarbon grease fortified with rust inhibitors. This lubricant is intended for electrically conductive instrument and bearing applications.

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
Type		Synthetic Hydrocarbon
Temperature Service Range (°C)		-40 to 125
GREASE CHARACTERISTICS		TYPICAL VALUE *
Thickener		Silica
Color		Black
Appearance		Smooth
NLGI Grade		2
Penetration (ASTM D217 / DIN 51804-T1)	Unworked	265-295
	Worked	60X 265-295
Dropping Point (°C) (ASTM D2265 / DIN ISO 2176)		260 min.
Oil Separation (ASTM D6184)	24h at 100°C	1.56%
Evaporation (CTM-1)	24 at 100°C	0.14%
Specific Gravity (CTM-2)	25°C	0.88

*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.