

Product Data Sheet

Innovation and Experience at Work

RheoGel 914A

RheoGel 914A is synthetic grease. It provides excellent ferrous corrosion protection and is very shear stable.

BASE OIL CHARACTERISTICS			TYPICAL VALUE *
Туре			Synthetic Hydrocarbon
Temperature Service Range (°C)			-40 to 125
GREASE CHARACTERISTICS			TYPICAL VALUE *
Thickener			Calcium Sulfonate Complex
Color			Tan
Appearance			Smooth
NLGI Grade			1
Penetration (ASTM D217 / DIN 51804-T1)	Unworked		310-320
	Worked	60X	310-320
Dropping Point (°C) (ASTM D2265 / DIN ISO 2176)			260 min.
Oil Separation (ASTM D6184)	24h at 100°C		2.4%
Evaporation (CTM-1)	24h at 100°C		0.3%
Apparent Viscosity -40°C, T-C Spindle, 1 rpm		3,800,000 cP	
(Brookfield Viscometer T-C spindle, 1 rpm)	25°C, CP52 Spindle, 10 rpm		28671 cP

^{*}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.