



Innovation and Experience at Work

RheoGel 944A BLUE

RheoGel 944A Blue is a PTFE fortified synthetic grease. It is useful for plastic on plastic or plastic on metal slides and small gear trains.

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
Type		Synthetic
Temperature Service Range (°C)		-40 – 125
GREASE CHARACTERISTICS		TYPICAL VALUE *
Thickener		Inorganic
Color		Blue
Appearance		Smooth
NLGI Grade		1
Penetration (ASTM D217)	Unworked	310-340
	Worked	60X 310-340
Oil Separation (ASTM D6184)		24h at 100°C 6% max.
Evaporation (CTM-1)		24h at 100°C 1% max.
Dropping Point (°C) (ASTM D2265 / DIN ISO 2176)		260 min.
Oxidation Stability (ASTM D942)		100h at 100°C 21 kPa

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