



TriboGel 831

TriboGel 831 is an automotive and industrial synthetic grease intended for wide temperature and demanding applications. The features of the grease include:

- Excellent load carrying capacity under boundary conditions
- Excellent corrosion protection
- Dampening
- Broad operating temperature range (-40°C to 150°C)

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
Type		Synthetic Hydrocarbon
Temperature Service Range (°C)		-40 to 150°C
GREASE CHARACTERISTICS		TYPICAL VALUE *
Thickener		Calcium Complex
Color		Blue
Appearance		Smooth
NLGI Grade		1
Penetration (ASTM D217 / DIN 51804-T1)	Unworked	300 min.
	Worked	60X 320-360
Oil Separation (ASTM D6184)	24h at 100°C	5% max.
Evaporation (CTM-1)	24h at 100°C	1% max.