

A soft, lithium soap thickened, light viscosity, polyolester grease intended for electrical contact and potentiometer applications operating over a wide temperature range. Benefits include reduced noise and wear.

Lubricant Properties		Typical Value	Test Method
Recommended Service Range (°C)		-54 to 150	
Thickener		Lithium Soap	
Base Oil	Type	Ester	
	Kinematic Viscosity	100°C	4 cSt
		40°C	17.6 cSt
		-40°C	5000 cSt
	Viscosity Index		137
	Flash Point	°C	235
	Pour Point	°C	-57
Typical Properties of the Grease		Typical Value	Test Method
Color, Appearance		Light Brown, Smooth	
Penetration (1/10 mm)	Worked	60X	323
	Unworked		317
	NLGI Grade		1
Density		25°C	0.88 g/cm ³
Oil Separation	24 hour(s)	100°C	8.5
Evaporation	24 hour(s)	100°C	1.6 %

The typical properties shown on this product data sheet should not be used as a basis for preparing specifications. Refer to our product SDS for detailed safety information on this product. (1409)