

A semi fluid, lithium soap thickened, medium viscosity, phenylmethyl silicone grease intended for lightly loaded gears and bearings where temperature extremes are likely.

Lubricant Properties		Typical Value	Test Method
<b>Recommended Service Range (°C)</b>		-60 to 200	
<b>Thickener</b>		Lithium Soap	
<b>Base Oil</b>	Type	Phenylmethyl Silicone	
Kinematic Viscosity	100°C	27.27 cSt	ASTM D-445
	40°C	71.83 cSt	
	-40°C	950.4 cSt	
Viscosity Index		395	ASTM D-2270
Flash Point		°C 341	ASTM D-92
Pour Point		°C -80	ASTM D-97
Typical Properties of the Grease		Typical Value	Test Method
<b>Color, Appearance</b>		White, Smooth	
<b>Penetration (1/10 mm)</b>	Worked 60X	423	ASTM D-217
	Worked 10K	475	
	Unworked	408	
<b>Density</b>	25°C	1.01 g/cm <sup>3</sup>	NYE CTM
<b>Oil Separation</b>	24 hour(s) 100°C	4.9	ASTM D-6184
<b>Evaporation</b>	24 hour(s) 100°C	0.2	NYE CTM

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. (1504)