

A PTFE thickened, heavy viscosity, completely fluorinated grease for use in high temperature applications exposed to fuels or aggressive chemicals. It possesses excellent thermo-oxidative stability and low vapor pressure characteristics.

Lubricant Properties		Typical Value	Test Method
Recommended Service Range (°C)		-65 to 250	
Thickener		PTFE	
Base Oil	Type	Perfluoropolyether	
Kinematic Viscosity	100°C	41 cSt	ASTM D-445
	40°C	136 cSt	
	20°C	269 cSt	
	-40°C	4728 cSt	
Viscosity Index		335.5	ASTM D-2270
Flash Point		°C	None
Pour Point		°C	-80
Typical Properties of the Grease		Typical Value	Test Method
Color, Appearance		White, Smooth	
Penetration (1/10 mm)	Worked	60X	288
	Worked	10K	317
Density		25°C	1.88 g/cm ³
Oil Separation	24 hour(s)	150°C	8.34 %
Evaporation	24 hour(s)	150°C	0.33 %

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. (1508)