

A PTFE thickened, light viscosity, completely fluorinated grease for use in wide temperature applications exposed to fuels or aggressive chemicals. It possesses excellent thermo-oxidative stability.

Lubricant Properties		Typical Value	Test Method	
Recommended Service Range (°C)		-90 to 200		
Thickener		PTFE		
Base Oil	Type	Perfluoropolyether		
(Uniflor 8950)	Kinematic Viscosity	100°C	5.6 cSt	ASTM D-445
		40°C	18 cSt	
	Viscosity Index		317	ASTM D-2270
	Flash Point	°C	>398	ASTM D-92
	Pour Point	°C	-80	ASTM D-97
Typical Properties of the Grease		Typical Value	Test Method	
Color, Appearance		White, Smooth		
Penetration (1/10 mm)	NLGI Grade	2	ASTM D-217	
	Unworked	285		
	Worked	60X 293		
Density	25°C	1.9 g/ml	NYE CTM	
Oil Separation	24 hour(s)	100°C	7.1	ASTM D-6184
Evaporation	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)