

A PTFE thickened, medium viscosity, fluorinated grease for use in high temperature applications exposed to fuels or chemicals. Suitable for use on applications where incidental contact with food may occur.

NSF H1 Approved: Registration #136803

Lubricant Properties		Typical Value	Test Method	
Recommended Service Range (°C)		-50 to 225		
Thickener		PTFE		
Base Oil	Type	Perfluoropolyether		
(Uniflor 8510)	Kinematic Viscosity	100°C	15.8 cSt	ASTM D-445
		40°C	65 cSt	ASTM D-445
	Viscosity Index		258	ASTM D-2270
	Flash Point		None, Non-Flammable	ASTM D-92
	Pour Point	°C	-54	ASTM D-97
Typical Properties of the Grease		Typical Value	Test Method	
Color, Appearance		White, Smooth		
Penetration (1/10mm)	NLGI Grade	2	ASTM D-217	
Density	25°C	1.8 g/cm ³	NYE CTM	
Oil Separation	24 hour(s)	150°C	10	ASTM D-6184
Evaporation	24 hour(s)	150°C	< 3 %	ASTM D-972
		150°C	3	

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. (1601)