

FLUOROCARBON GEL 885FG

A soft, PTFE thickened, heavy viscosity, dimethyl silicone grease for efficient lubrication of automotive cables and other low friction applications. For use on machinery and instrumentation where incidental contact with food is a possibility.

NSF H-1 Registered #133064

Lubricant Properties		Typical Value	Test Method
Recommended Service Range (°C)		-40 to 200	
Thickener		PTFE	
Base Oil	Type	Dimethyl Silicone	
	Kinematic Viscosity	40°C 100°C	410 cSt 175 cSt
	Viscosity Index		458
	Flash Point	°C	>260
	Pour Point	°C	-40
			ASTM D-2270
			ASTM D-92
			ASTM D-97
Typical Properties of the Grease		Typical Value	Test Method
Color, Appearance		White, Smooth	
Penetration (1/10 mm)	Worked	60X	355
	Unworked		345
	NLGI Grade		0
			ASTM D-217
			ASTM D-217
			ASTM D-217
Density		25°C	1.2 g/cm ³
Oil Separation	24 hour(s)	100°C	3.7
Evaporation	24 hour(s)	100°C	0.04
			NYE CTM
			ASTM D-6184

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)