

NSF H-1 Approved: Registration #133065

A PTFE-thickened, heavy viscosity dimethyl silicone grease with excellent water resistance and mechanical stability under a wide temperature range. Suitable for use on machinery and instrumentation where incidental contact with food is possible.

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Lubricant Properties		Typical Value	Test Method
Recommended Service Range (°C)		-40 to 200	
Thickener		PTFE	
Base Oil	Type	Dimethyl Silicone	
	Kinematic Viscosity	100°C	7349 cSt
		40°C	18407 cSt
	Viscosity Index		658
	Flash Point	°C	350
	Pour Point	°C	-62
Typical Properties of the Grease		Typical Value	Test Method
Color, Appearance		White, Smooth	
Penetration (1/10 mm)	Unworked	287	ASTM D-217
	Worked	60X	277
	NLGI Grade	2	
Density	25°C	1.25 g/cm ³	NYE CTM
Oil Separation	24 hour(s)	100°C	0
Evaporation	24 hour(s)	100°C	0.08

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