



*Innovation and Experience at Work*

## RheoGel 305F

RheoGel 305F grease is synthetic hydrocarbon grease prepared from a lithium-based thickening agent and fortified with additives to improve oxidative stability. This grease had been designed for low temperature automotive applications.

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
Type		PAO
Temperature Service Range (°C)		-45 to 125
GREASE CHARACTERISTICS		TYPICAL VALUE *
Thickener		Lithium
Color		Lt. Tan
Appearance		Smooth
NLGI Grade		2
Penetration (ASTM D217)	Unworked	297
	Worked	60X 295
Oil Separation (ASTM D6184)	30h at 120°C	1.15
Evaporation (CTM-1)	30h at 120°C	0.71

\*The typical values reported on this data sheet should not be used for writing specifications or creating drawings. Please consult ECL for assistance in preparing a specification for this product. Refer to our product Material Safety Data Sheet for detailed safety information.