

## **FLUOROCARBON GEL 868L**

广州孚润 400-992-6811

## **Rust Inhibited**

A PTFE thickened, light viscosity, synthetic hydrocarbon grease intended for automotive and industrial controls which require a very light tack and minimal change in damping characteristics with temperature.

	Lubricant Properties		Typical Value	Test Method
Recommended Service Range (°C)			-40 to 125	
Thickener			PTFE	
Base Oil	Туре		Polyalphaolefin	
	Kinematic Viscosity	40°C	2054 cSt	
		100°C	230 cSt	
	Viscosity Index		251	ASTM D-2270
	Flash Point	°C	>200	ASTM D-92
	Pour Point	C°	-37	ASTM D-97
	Typical Properties of	the	Typical Value	Test Method
	Grease			
Color, Appearance			Off-White, Smooth	
Penetration	Worked	60X	295	ASTM D-217
(1/10 mm)	Unworked		303	ASTM D-217
	NLGI Grade		2	ASTM D-217
Density		25°C	1.19 g/cm <sup>3</sup>	NYE CTM
Oil Separation	24 hour(s)	100°C	1.03	ASTM D-6184
Evaporation	24 hour(s)	100°C	0.2	

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. (1502)