



ISO-9001 Registered Quality System.
ISO-21469 Compliant.

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PRODUCT DATA

LUBRIPLATE EMB GREASE

DESCRIPTION

LUBRIPLATE EMB GREASE is a specially designed polymer type lubricant for all grease type electric motors, pumps, fan motors, as well as other ball and roller bearing applications.

APPLICATIONS

LUBRIPLATE EMB GREASE is recommended for high-speed, grease type bearings as well as normal speeds.

ADVANTAGES

- ⇒ Extremely shear stable for extended regreasing intervals.
- ⇒ Combination of anti-wear and polymer offer extra lubricity thereby reducing heat, frictional drag & power consumption.
- ⇒ Excellent compatibility with seals, gaskets & plastics.
- ⇒ Wide ambient temperature operating range.
- ⇒ Very good water resistance.
- ⇒ Rust and oxidation inhibited.



Typical Test Data

PROPERTY	TEST METHOD	TYPICAL RESULTS*
Type of Base		Lithium
Worked Penetration @ 77°F	ASTM D-217	265 to 295
NLGI No.		2
ASTM Dropping Point	ASTM D-566	390°F+/199°C+
Four Ball E.P. Test, Weld Load Kg	ASTM D-2596	315
Rust Test	ASTM D-1743	1
Norma Hoffman Oxidation Bomb test	ASTM D-942	3 psi/100 Hours
Mineral Oil Viscosity:		
SUS @ 100°F	ASTM D-2161	500
cSt @ 40°C	ASTM D-445	100
Pour Point	ASTM D-97	-25°F
Aniline Point, °F	ASTM D-611	201
Color and Character	Visual	Off-White and Smooth
Shear Stability:		
Penetration 60 Strokes	ASTM D-217	292
Penetration 10,000 Strokes	ASTM D-217	300
Penetration 100,000 Strokes	ASTM D-217	324

PACKAGING AVAILABLE

Part No.

Carton, 4/6 lb. Plastic Tubs	L0148-005
35 lb. Pail	L0148-035
120 lb. Quarter Size, Drum	L0148-039
420 lb. Full Size, Drum	L0148-040
Carton, 40/14 oz. Cartridges	L0148-098